

## Rabbit DDAH1 Polyclonal Antibody | anti-DDAH1 antibody

DDAH1 Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA240756</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

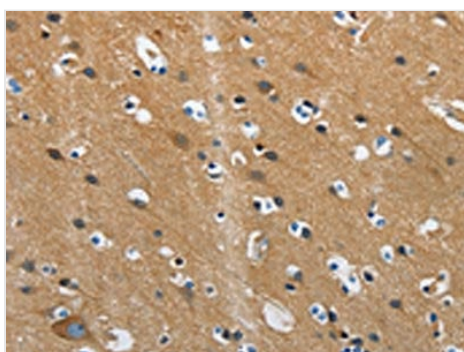
### PRODUCT SYNONYMS

DDAH1; Polyclonal Antibody; DDAH1 Antibody; dimethylarginine dimethylaminohydrolase 1; anti-DDAH1 antibody

### PRODUCT SPECIFICATIONS

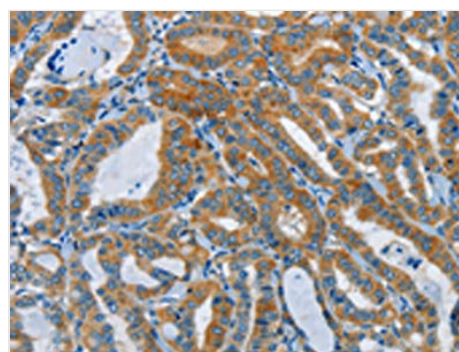
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-DDAH1 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                       | Synthetic peptide of human DDAH1                                                        |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA240756 (DDAH1 Antibody) at dilution 1/55, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240756 (DDAH1 Antibody) at dilution 1/55, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                   |              |
|---------------------------------------------------|--------------|
| Product Categories/Family for anti-DDAH1 antibody | Neuroscience |
|---------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 197313763                                                                                                                                                                                                                         |
| NCBI GeneID                      | 23576                                                                                                                                                                                                                             |
| NCBI Accession #                 | NP_001127917.1                                                                                                                                                                                                                    |
| NCBI GenBank Nucleotide #        | NM_001134445.1                                                                                                                                                                                                                    |
| UniProt Accession #              | O94760; Q5HYC8; Q86XK5                                                                                                                                                                                                            |
| Molecular Weight                 | 20,189 Da                                                                                                                                                                                                                         |
| NCBI Official Full Name          | N(G),N(G)-dimethylarginine dimethylaminohydrolase 1 isoform 2                                                                                                                                                                     |
| NCBI Official Synonym Full Names | dimethylarginine dimethylaminohydrolase 1                                                                                                                                                                                         |
| NCBI Official Symbol             | DDAH1                                                                                                                                                                                                                             |
| NCBI Official Synonym Symbols    | DDAH; HEL-S-16                                                                                                                                                                                                                    |
| NCBI Protein Information         | N(G),N(G)-dimethylarginine dimethylaminohydrolase 1; N(G),N(G)-dimethylarginine dimethylaminohydrolase 1; DDAH-1; DDAHI; NG, NG-dimethylarginine dimethylaminohydrolase; dimethylargininase-1; epididymis secretory protein Li 16 |
| UniProt Protein Name             | N(G),N(G)-dimethylarginine dimethylaminohydrolase 1                                                                                                                                                                               |
| UniProt Gene Name                | DDAH1                                                                                                                                                                                                                             |
| UniProt Synonym Gene Names       | DDAH; DDAH-1; Dimethylarginine dimethylaminohydrolase 1                                                                                                                                                                           |
| UniProt Entry Name               | DDAH1_HUMAN                                                                                                                                                                                                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ddah1-antibody-immunohistochemistry-elisa/240756>