

## Rabbit ACTR1A Polyclonal Antibody | anti-ACTR1A antibody

ACTR1A Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA238025</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

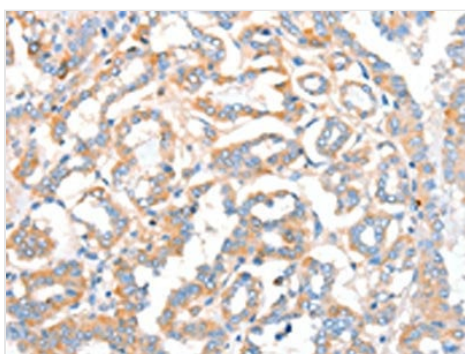
### PRODUCT SYNONYMS

ACTR1A; Polyclonal Antibody; ACTR1A Antibody; ARP1 actin-related protein 1 homolog A; centractin alpha (yeast); anti-ACTR1A antibody

### PRODUCT SPECIFICATIONS

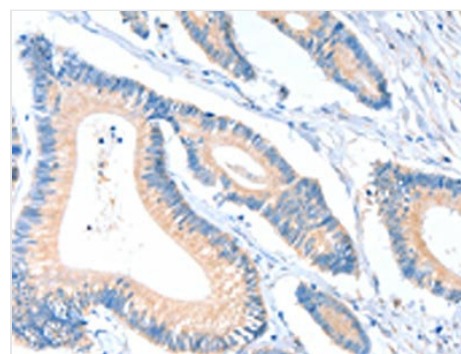
|                                                  |                                                                                         |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                             | 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-ACTR1A antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                        | Fusion protein of human ACTR1A                                                          |
| 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 thyroid cancer tissue using AAA238025(ACTR1A Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA238025(ACTR1A Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)

### NCBI AND UNIPROT INFORMATION

|             |         |
|-------------|---------|
| NCBI GI #   | 5031569 |
| NCBI GeneID | 10121   |

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| NCBI Accession #                 | NP_005727.1                                              |
| NCBI GenBank Nucleotide #        | NM_005736.3                                              |
| UniProt Accession #              | P61163; P42024; B2R6B0; AAB23391                         |
| Molecular Weight                 | 42,614 Da                                                |
| NCBI Official Full Name          | alpha-centractin                                         |
| NCBI Official Synonym Full Names | ARP1 actin-related protein 1 homolog A, contractin alpha |
| NCBI Official Symbol             | ACTR1A                                                   |
| NCBI Official Synonym Symbols    | ARP1; Arp1A; CTRN1                                       |
| NCBI Protein Information         | alpha-centractin                                         |
| UniProt Protein Name             | Alpha-centractin                                         |
| UniProt Gene Name                | <b>ACTR1A</b>                                            |
| UniProt Synonym Gene Names       | CTRN1; Contractin                                        |
| UniProt Entry Name               | ACTZ_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/actr1a-antibody-immunohistochemistry-elisa/238025>