

## Rabbit anti-Human, Mouse SLC41A2 Polyclonal Antibody | anti-SLC41A2 antibody

SLC41A2 Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA241739</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

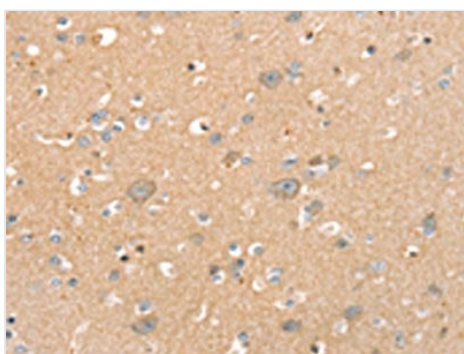
### PRODUCT SYNONYMS

SLC41A2; Polyclonal Antibody; SLC41A2 Antibody; solute carrier family 41 (magnesium Transporter); member 2; anti-SLC41A2 antibody

### PRODUCT SPECIFICATIONS

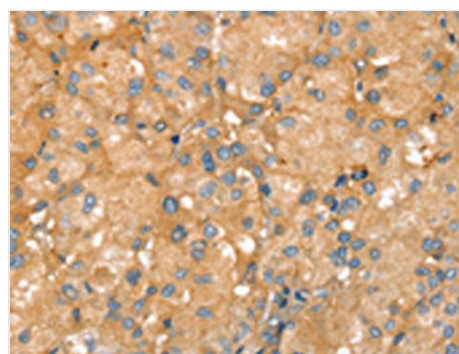
|                                                   |                                                                                         |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                  |
| Reactivity                                        | Human, Mouse                                                                            |
| 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-SLC41A2 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                         | Synthetic peptide of human SLC41A2                                                      |
| 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 AAA241739(SLC41A2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241739(SLC41A2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 207444687 |
| NCBI GeneID | 84102     |

|                           |                                   |
|---------------------------|-----------------------------------|
| NCBI Accession #          | NP_115524.3                       |
| NCBI GenBank Nucleotide # | NM_032148.3                       |
| UniProt Accession #       | Q96JW4                            |
| NCBI Official Full Name   | solute carrier family 41 member 2 |
| UniProt Protein Name      | Solute carrier family 41 member 2 |
| UniProt Gene Name         | <b>SLC41A2</b>                    |
| UniProt Entry Name        | S41A2_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/slc41a2-antibody-immunohistochemistry-elisa/241739>