

## LRP10 Antibody | anti-LRP10 antibody

LRP10 Antibody

|                               |                                        |                                                    |
|-------------------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA110639</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|----------------------------------------|----------------------------------------------------|

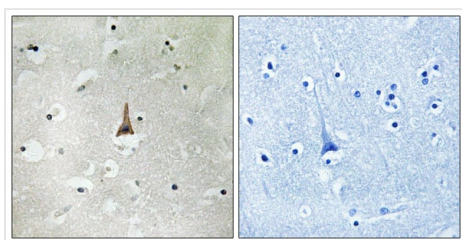
### PRODUCT SYNONYMS

LRP10; LRP10 Antibody; Low-density lipoprotein receptor-related protein 10; anti-LRP10 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Reactivity                                      | Human, Mouse, Rat                                                                                              |
| Specificity                                     | LRP10 antibody detects endogenous levels of total LRP10 protein.                                               |
| Purity/Purification                             | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           |
| Form/Format                                     | In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1 mg/mL (varies by lot)                                                                                        |
| Sequence Length                                 | 556                                                                                                            |
| Applicable Applications for anti-LRP10 antibody | ELISA, IHC (Immunohistochemistry)                                                                              |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from internal of human LRP10.                   |
| Preparation and Storage                         | Store at -20 degree C for 1 year.                                                                              |

### IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue using LRP10 antibody.

### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                   |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-LRP10 antibody | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                        | Clark H.F., Genome Res. 13:2265-2270(2003). Li W.B., Submitted (JAN-2003) to the EMBL/GenBank/DBJ databases. Bechtel S., BMC Genomics 8:399-399(2007).                                                            |

### NCBI AND UNIPROT INFORMATION

|           |            |
|-----------|------------|
| NCBI GI # | 1042779809 |
|-----------|------------|

|                                  |                                                                                                                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | <a href="#">26020</a>                                                                                                                                                                                                          |
| NCBI Accession #                 | <a href="#">NP_001316155.1</a>                                                                                                                                                                                                 |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001329226.1</a>                                                                                                                                                                                                 |
| UniProt Accession #              | <a href="#">Q7Z4F1</a> ; <a href="#">O95882</a> ; <a href="#">Q14CK7</a> ; <a href="#">Q86T02</a> ; <a href="#">Q8NCZ4</a> ; <a href="#">Q9HC42</a> ; <a href="#">Q9UG33</a> ; <a href="#">A8K4R5</a> ; <a href="#">D3DS31</a> |
| NCBI Official Full Name          | low-density lipoprotein receptor-related protein 10 isoform 2                                                                                                                                                                  |
| NCBI Official Synonym Full Names | LDL receptor related protein 10                                                                                                                                                                                                |
| NCBI Official Symbol             | LRP10                                                                                                                                                                                                                          |
| NCBI Official Synonym Symbols    | LRP9; LRP-10; MST087; MSTP087                                                                                                                                                                                                  |
| NCBI Protein Information         | low-density lipoprotein receptor-related protein 10                                                                                                                                                                            |
| UniProt Protein Name             | Low-density lipoprotein receptor-related protein 10                                                                                                                                                                            |
| UniProt Gene Name                | <b>LRP10</b>                                                                                                                                                                                                                   |
| UniProt Synonym Gene Names       | LRP-10                                                                                                                                                                                                                         |

**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://stage.aaabiotech.com/human-mouse-rat-antibody/lrp10/110639>