

## Rabbit UCH-L1 Polyclonal Antibody | anti-UCH-L1 antibody

UCH-L1 Polyclonal Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA172160</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

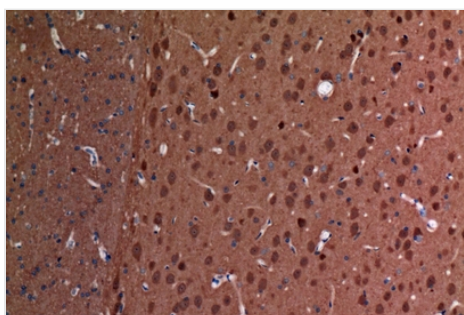
### PRODUCT SYNONYMS

UCH-L1; Polyclonal Antibody; UCH-L1 Polyclonal Antibody; UCHL1; Ubiquitin carboxyl-terminal hydrolase isozyme L1; Neuron cytoplasmic protein 9.5; PGP 9.5; PGP9.5; Ubiquitin thioesterase L1; anti-UCH-L1 antibody

### PRODUCT SPECIFICATIONS

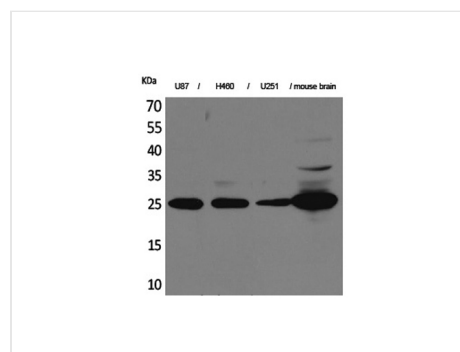
|                                                  |                                                                         |
|--------------------------------------------------|-------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                  |
| Reactivity                                       | Human, Mouse, Rat                                                       |
| Clonality                                        | Polyclonal                                                              |
| Isotype                                          | IgG                                                                     |
| Purity/Purification                              | Antigen Affinity Purified                                               |
| Concentration                                    | 1 mg/ml (varies by lot)                                                 |
| Applicable Applications for anti-UCH-L1 antibody | ELISA, WB (Western Blot)                                                |
| Immunogen                                        | Synthesized peptide derived from the Internal region of human UCH-L1.   |
| Buffer                                           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze / thaw cycles.                      |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat brain tissue using UCH-L1 Polyclonal Antibody at dilution of 1:100.



#### WB (Western Blot)

Western Blot analysis of U87, H460, U251, Mouse brain using UCH-L1 Polyclonal Antibody at dilution of 1:20000.

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 21361091    |
| NCBI GeneID      | 7345        |
| NCBI Accession # | NP_004172.2 |

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_004181.4</a>                                     |
| Molecular Weight                 | Calculated MW: 25<br>Observed MW: 25                            |
| NCBI Official Full Name          | ubiquitin carboxyl-terminal hydrolase isozyme L1                |
| NCBI Official Synonym Full Names | ubiquitin C-terminal hydrolase L1                               |
| NCBI Official Symbol             | UCHL1                                                           |
| NCBI Official Synonym Symbols    | NDGOA; PARK5; PGP95; PGP9.5; Uch-L1; HEL-117; PGP 9.5; HEL-S-53 |
| NCBI Protein Information         | ubiquitin carboxyl-terminal hydrolase isozyme L1                |
| UniProt Protein Name             | Ubiquitin carboxyl-terminal hydrolase isozyme L1                |
| UniProt Gene Name                | <b>UCHL1</b>                                                    |
| UniProt Synonym Gene Names       | UCH-L1; PGP9.5                                                  |
| UniProt Entry Name               | UCHL1_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/uch-l1-antibody-western-blot-elisa/172160>