

## Rabbit SNAP25 Polyclonal Antibody | anti-SNAP25 antibody

SNAP25 Antibody

|                               |                       |                                                           |
|-------------------------------|-----------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA225713</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------------------------------|

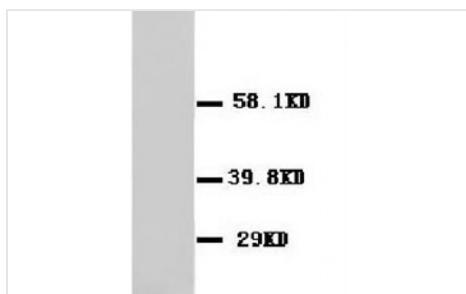
### PRODUCT SYNONYMS

SNAP25; Polyclonal Antibody; SNAP25 Antibody; Affinity Purified Rabbit Polyclonal SNAP25 Antibody; Polyclonal SNAP25 antibody; Anti-SNAP25 antibody; SNAP 25 antibody; SNAP-25; SNAP-25 antibody; SNAP 25; anti-SNAP25 antibody

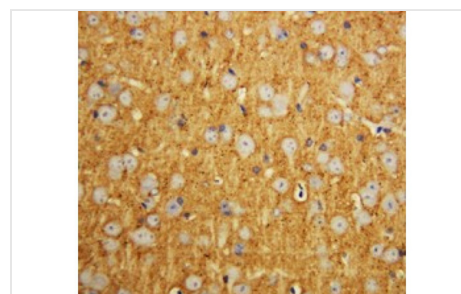
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                                                                 |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                                                          |
| Clonality                                        | Polyclonal                                                                                                                                                                                      |
| Isotype                                          | IgG                                                                                                                                                                                             |
| Purity/Purification                              | Affinity Chromatography                                                                                                                                                                         |
| Form/Format                                      | Lyophilized Form                                                                                                                                                                                |
| Sequence Length                                  | 206                                                                                                                                                                                             |
| Applicable Applications for anti-SNAP25 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                   |
| Immunogen                                        | SNAP25 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human SNAP25, identical to the related rat and Rabbit sequence as the immunogen |
| Preparation and Storage                          | Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                         |

### IMAGES



WB (Western Blot)  
Western Blot using Rat Brain Tissue Lysate



IHC (Immunohistochemistry)  
Immunohistochemistry of paraffin-embedded section of Rat Brain Tissue

### ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                               |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SNAP25 antibody | Snap25 contains 2 t-SNARE coiled-coil homology domains and belongs to the SNAP-25 family. t-SNARE involved in the molecular regulation of neurotransmitter release. Snap25 may play an important role in the synaptic function of specific neuronal systems. Snap25 associates with proteins involved in vesicle docking and membrane fusion. |
| Product Categories/Family for anti-SNAP25 antibody   | Neuroscience                                                                                                                                                                                                                                                                                                                                  |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| NCBI GI #                        | 1018443314                                                           |
| NCBI GeneID                      | 6616                                                                 |
| NCBI GenBank Nucleotide #        | NP_001309838.1                                                       |
| UniProt Accession #              | P60880                                                               |
| NCBI Official Full Name          | synaptosomal-associated protein 25 isoform SNAP25B                   |
| NCBI Official Synonym Full Names | synaptosome associated protein 25                                    |
| NCBI Official Symbol             | SNAP25                                                               |
| NCBI Official Synonym Symbols    | SUP; RIC4; SEC9; SNAP; CMS18; RIC-4; SNAP-25; bA416N4.2; dJ1068F16.2 |
| NCBI Protein Information         | synaptosomal-associated protein 25                                   |
| UniProt Protein Name             | Synaptosomal-associated protein 25                                   |
| UniProt Gene Name                | <b>SNAP25</b>                                                        |
| UniProt Synonym Gene Names       | SNAP; SNAP-25; SUP                                                   |
| UniProt Entry Name               | SNP25_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://stage.aaabiotech.com/polyclonal/snap25-antibody-immunohistochemistry-western-blot-elisa/225713>