

## Rabbit anti-Human, Mouse Neuropeptide S (NPS) Polyclonal Antibody | anti-NPS antibody

Polyclonal Antibody to Neuropeptide S (NPS)

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                                   |
|-----------|--------|--------------|----------------------------------------------------------------|
| AAA133058 | Rabbit | Human, Mouse | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry |

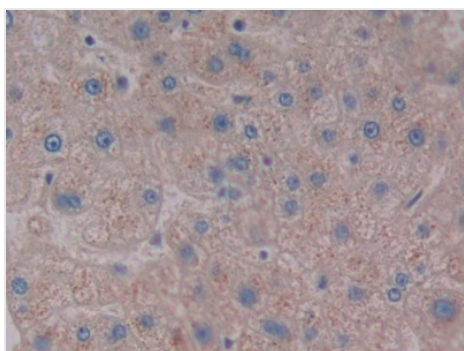
### PRODUCT SYNONYMS

Neuropeptide S (NPS); Polyclonal Antibody; Polyclonal Antibody to Neuropeptide S (NPS); anti-NPS antibody

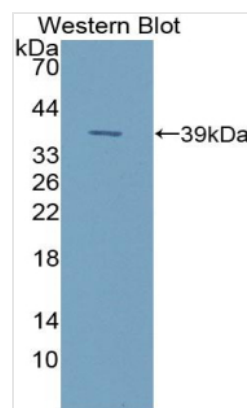
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                                                               |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                                                        |
| Reactivity                                    | Human, Mouse                                                                                                                                                                                  |
| Clonality                                     | Polyclonal                                                                                                                                                                                    |
| Specificity                                   | The antibody is a rabbit polyclonal antibody raised against NPS. It has been selected for its ability to recognize NPS in immunohistochemical staining and western blotting.                  |
| Purity/Purification                           | Affinity Chromatography                                                                                                                                                                       |
| Form/Format                                   | Supplied as solution form in PBS, pH7.4, containing 0.02% NaN <sub>3</sub> , 50% glycerol.                                                                                                    |
| Concentration                                 | 500ug/mL (varies by lot)                                                                                                                                                                      |
| Sequence Length                               | 89                                                                                                                                                                                            |
| Applicable Applications for anti-NPS antibody | WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                               |
| Preparation and Storage                       | Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |

### IMAGES



IHC (Immunohistochemistry)  
DAB staining on IHC-P; Samples: Human Liver Tissue



WB (Western Blot)  
Western Blot: Sample: Recombinant protein.

### NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 98986319 |
| NCBI GeneID | 594857   |

|                                  |                |
|----------------------------------|----------------|
| NCBI Accession #                 | NP_001025184.1 |
| NCBI GenBank Nucleotide #        | NM_001030013.1 |
| UniProt Accession #              | POC0P6         |
| Molecular Weight                 | 10,103 Da      |
| NCBI Official Full Name          | neuropeptide S |
| NCBI Official Synonym Full Names | neuropeptide S |
| NCBI Official Symbol             | NPS            |
| NCBI Protein Information         | neuropeptide S |
| UniProt Protein Name             | Neuropeptide S |
| UniProt Gene Name                | NPS            |

**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/neuropeptide-s-nps-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133058>