

## Rabbit Neudesin Neurotrophic Factor Polyclonal Antibody | anti-NENF antibody

Polyclonal Antibody to Neudesin Neurotrophic Factor (NENF)

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                                                   |
|-----------|--------|-------------------|----------------------------------------------------------------|
| AAA141714 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot |

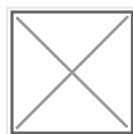
### PRODUCT SYNONYMS

Neudesin Neurotrophic Factor; Polyclonal Antibody; Polyclonal Antibody to Neudesin Neurotrophic Factor (NENF); anti-NENF antibody

### PRODUCT SPECIFICATIONS

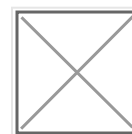
|                                                |                                                                                                                                                                                               |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                        |
| Reactivity                                     | Human, Mouse, Rat                                                                                                                                                                             |
| Clonality                                      | Polyclonal                                                                                                                                                                                    |
| Specificity                                    | The antibody is a rabbit polyclonal antibody raised against NENF. It has been selected for its ability to recognize NENF in immunohistochemical staining and western blotting.                |
| Purity/Purification                            | Affinity Chromatography                                                                                                                                                                       |
| Form/Format                                    | Liquid                                                                                                                                                                                        |
| Concentration                                  | 500ug/mL (varies by lot)                                                                                                                                                                      |
| Applicable Applications for anti-NENF antibody | ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)                                                                                                               |
| Fragment                                       | NENF (Gly32~Phe172)                                                                                                                                                                           |
| Organism Species                               | Homo sapiens (Human)                                                                                                                                                                          |
| Cross Reactivity                               | Human, Mouse                                                                                                                                                                                  |
| Conjugate                                      | No Conjugate                                                                                                                                                                                  |
| Immunogen                                      | Recombinant NENF (Gly32~Phe172) expressed in E Coli.                                                                                                                                          |
| Conjugated Antibody                            | The APC conjugated antibody version of this item is also available as                                                                                                                         |
| 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 formalin fixed paraffin-embedded kidney tissue



**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.



**WB (Western Blot)**

Western Blot: Sample: Mouse Uterus lysate; Primary Ab: 1ug/ml Rabbit Anti-Human NENF  
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**NCBI AND UNIPROT INFORMATION**

|                                  |                                |
|----------------------------------|--------------------------------|
| NCBI GI #                        | 7019545                        |
| NCBI GeneID                      | 29937                          |
| NCBI Accession #                 | NP_037481.1                    |
| NCBI GenBank Nucleotide #        | NM_013349.4                    |
| UniProt Accession #              | Q9UMX5; Q53FZ6; Q5TM90; A1KYQ8 |
| Molecular Weight                 | 18,856 Da                      |
| NCBI Official Full Name          | neudesin                       |
| NCBI Official Synonym Full Names | neudesin neurotrophic factor   |
| NCBI Official Symbol             | NENF                           |
| NCBI Official Synonym Symbols    | CIR2; SPUF; SCIRP10            |
| NCBI Protein Information         | neudesin                       |
| UniProt Protein Name             | Neudesin                       |
| UniProt Gene Name                | <b>NENF</b>                    |
| UniProt Synonym Gene Names       | SPUF protein                   |

**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/neudesin-neurotrophic-factor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141714>