

**Product Name: Phospho-Neurofilament Medium
(Ser614/Ser619) Rabbit Polyclonal Antibody**
Catalog #: APRab00716

Summary

| | |
|------------------------|---|
| Production Name | Phospho-Neurofilament Medium (Ser614/Ser619) Rabbit Polyclonal Antibody |
| Description | Primary antibody |
| Host | Rabbit |
| Application | WB,IHC-P |
| Reactivity | Human |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Phosphorylated |
| Isotype | IgG |
| Clonality | Polyclonal Antibody |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purification | Affinity Purified |

Immunogen

| | |
|--------------------------|--|
| Gene Name | NEFM |
| Alternative Names | NEFM; NEF3; NFM; Neurofilament medium polypeptide; NF-M; 160 kDa neurofilament protein; Neurofilament 3; Neurofilament triplet M protein |
| Gene ID | 4741 |
| SwissProt ID | P07197 |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB: 1/500-1/1000 IHC: 1/50-1/100 |
| Molecular Weight | Calculated MW: 102 kDa; Observed MW: 160 kDa |

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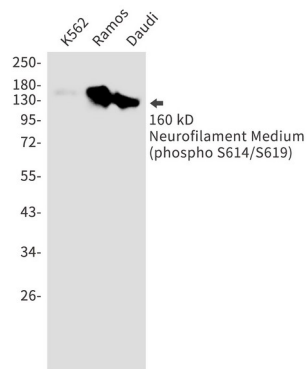
Background

Integrins are heterodimers composed of noncovalently associated transmembrane α and β subunits. The 16 α and 8 β subunits heterodimerize to produce more than 20 different receptors. Antibodies to this protein are useful to identify neurons and their processes in tissue sections and in tissue culture.

Research Area

Neuroscience

Image Data



Western blot analysis of Phospho-Neurofilament Medium (Ser614/619) in K562, Ramos, Daudi lysates using Phospho-Neurofilament Medium (Ser614/Ser619) antibody.

Note

For research use only.