NAPA Rabbit Polyclonal Antibody

Catalog No: #55387

Package Size: #55387-1 50ul #55387-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

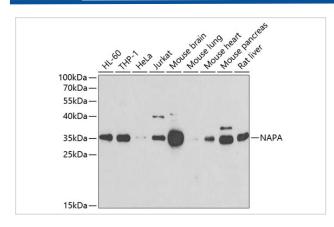
Description

| Product Name | NAPA Rabbit Polyclonal Antibody |
|-----------------------|---|
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB,IHC |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Recombinant protein of human NAPA |
| Other Names | NAPA;SNAPA |
| Accession No. | Swiss Prot:P54920GeneID:8775 |
| Calculated MW | 33kDa |
| SDS-PAGE MW | 33kDa |
| Formulation | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. |

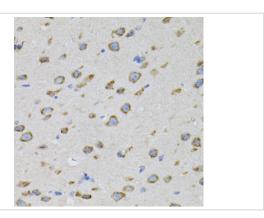
Application Details

WB 1:500 - 1:2000IHC 1:100 - 1:200

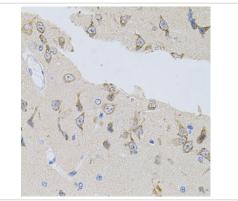
Images



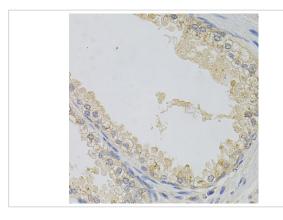
Western blot analysis of extracts of various cell lines, using NAPA at 1:500 dilution.



Immunohistochemistry of paraffin-embedded mouse brain using NAPA (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using NAPA (40x lens).



Immunohistochemistry of paraffin-embedded human prostate using NAPA (40x lens).

Background

This gene encodes a member of the soluble NSF attachment protein (SNAP) family. SNAP proteins play a critical role in the docking and fusion of vesicles to target membranes as part of the 20S NSF-SNAP-SNARE complex. The encoded protein plays a role in the completion of membrane fusion by mediating the interaction of N-ethylmaleimide-sensitive factor (NSF) with the vesicle-associated and membrane-associated SNAP receptor (SNARE) complex, and stimulating the ATPase activity of NSF. Alternatively spliced transcript variants have been observed for this gene.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.