

Rabbit NAPA Polyclonal Antibody | anti-NAPA antibody

NAPA Rabbit Polyclonal Antibody

CATALOG # AAA314127	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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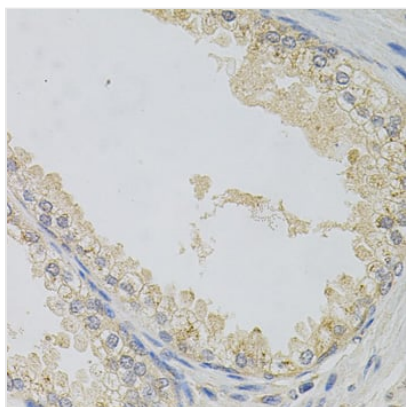
PRODUCT SYNONYMS

NAPA; Polyclonal Antibody; NAPA Rabbit Polyclonal Antibody; SNAPa; anti-NAPA antibody

PRODUCT SPECIFICATIONS

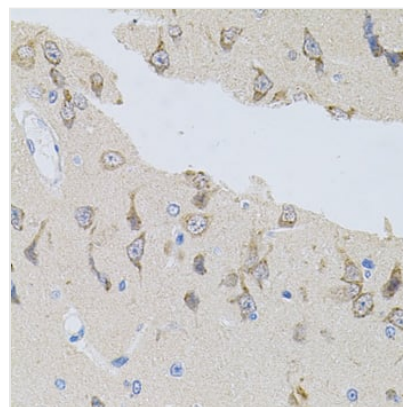
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-NAPA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human NAPA
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



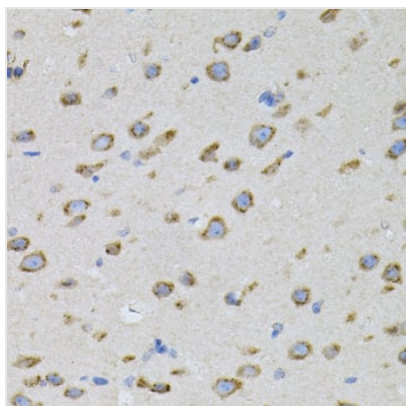
IHC (Immunohistochemistry)

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

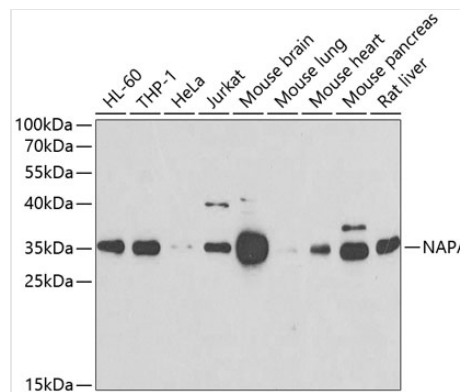


IHC (Immunohistochemistry)

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



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



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

ADDITIONAL INFORMATION

Related Product Information for anti-NAPA antibody	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.
Product Categories/Family for anti-NAPA antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	47933379
NCBI GeneID	8775
NCBI Accession #	NP_003818.2
NCBI GenBank Nucleotide #	NM_003827.3
UniProt Accession #	P54920 ; Q96IK3 ; Q9BVJ3 ; A8K879
Molecular Weight	33,233 Da
NCBI Official Full Name	alpha-soluble NSF attachment protein
NCBI Official Synonym Full Names	N-ethylmaleimide-sensitive factor attachment protein, alpha
NCBI Official Symbol	NAPA
NCBI Official Synonym Symbols	SNAPA
NCBI Protein Information	alpha-soluble NSF attachment protein; alpha-SNAP
UniProt Protein Name	Alpha-soluble NSF attachment protein
UniProt Gene Name	NAPA
UniProt Synonym Gene Names	SNAPA; SNAP-alpha
UniProt Entry Name	SNAA_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.