antibodies

Datasheet for ABIN2809653 anti-NAPA antibody (AA 201-295) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	NAPA
Binding Specificity:	AA 201-295
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAPA antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Alpha SNAP
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	NAPA
Alternative Name:	Alpha SNAP (NAPA Products)
Background:	Synonyms: Alpha soluble NSF attachment protein, Alpha-soluble NSF attachment protein, N

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	ethylmaleimide sensitive factor attachment protein alpha, N-ethylmaleimide-sensitive factor
	attachment protein alpha, NAPA, SNAA_HUMAN, SNAP alpha, SNAP alpha, SNAP-alpha,
	SNAPA.
	Background: Syntaxins were originally thought to be docking proteins, but have more recently
	been categorized as anchoring proteins that anchor themselves to the cytoplasmic surfaces of
	cellular membranes. Syntaxins have been shown to bind to various proteins involved in
	exocytosis, including VAMPs (vesicle-associated membrane proteins), NSF (N-ethylmaleimide-
	sensitive factor), SNAP 25 (synaptosomal-associated protein of 25 kDa), SNAPs (soluble NSF
	attachment proteins) and synaptotagmin. VAMPs (also designated synaptobrevins), including
	VAMP-1 and VAMP-2, and synaptotagmin, a protein that may function as an inhibitor of
	exocytosis, are vesicular proteins.
Gene ID:	8775
Pathways:	Synaptic Vesicle Exocytosis, Asymmetric Protein Localization

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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