Datasheet for ABIN2788099

anti-Syntaphilin antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	Syntaphilin (SNPH)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Syntaphilin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	YLTPLQQKEV CIRHLKARLK DTQDRLQDRD TEIDDLKTQL SRMQEDWIEE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Snph. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	Syntaphilin (SNPH)
Alternative Name:	Snph (SNPH Products)
Background:	Snph inhibits SNARE complex formation by absorbing free syntaxin-1.

Target Details

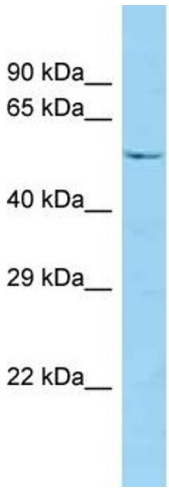
	Alias Symbols: 6430515A01, AW045671, AW556958, AW743098, mKIAA0374 Protein Size: 528
Molecular Weight:	57 kDa
Gene ID:	241727
NCBI Accession:	NM_198214, NP_937857
Pathways:	Synaptic Vesicle Exocytosis

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 528 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-Snph Antibody
Catalog Number: ARP59516
Lot Number: QC30481
Lane: Mouse Thymus Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 1.