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Datasheet for ABIN5515149
anti-SNX16 antibody (C-Term)

Overview

Quantity:	100 µL
Target:	SNX16
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Dog, Cow, Rabbit, Horse, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human SNX16
Sequence:	EKQLHIDTLE NRIRTLSLEP EESLDVSETE GEQILKVESS ALEVDQDVLD
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Horse: 86%, Human: 100%, Mouse: 91%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against SNX16. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SNX16
Alternative Name:	SNX16 (SNX16 Products)

Target Details

Background: This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. The function of this protein has not been determined. This gene results in three transcript variants encoding two distinct isoforms.

Alias Symbols: SNX16,

Protein Interaction Partner: ELAVL1,

Protein Size: 315

Gene ID: 64089

NCBI Accession: [NP_690050](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

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.

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.