

Datasheet for ABIN2790864
anti-SNX22 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SNX22
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNX22 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of human SNX22
Sequence:	LEVHIPSVGP EAEGPRQSPE KSHMVFRVEV LCSGRRHTVP RRYSEFHALH
Predicted Reactivity:	Dog: 85%, Guinea Pig: 85%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SNX22. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SNX22
Alternative Name:	SNX22 (SNX22 Products)
Background:	The protein encoded by this gene is a sorting nexin that is found in the cytoplasm, where it

Target Details

interacts with membrane-bound phosphatidylinositol 3-phosphate. The encoded protein may play a role in intracellular trafficking. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene.

Protein Size: 120

Molecular Weight: 13 kDa

Gene ID: 79856

NCBI Accession: [NM_024798](#), [NP_079074](#)

UniProt: [Q8WUS9](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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 repeat 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.



Western Blotting

Image 1.