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Datasheet for ABIN7184187
anti-Sorting Nexin 4 antibody

1 Image

Overview

Quantity:	100 µL
Target:	Sorting Nexin 4 (SNX4)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sorting Nexin 4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from internal of Human SNX4.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Sorting Nexin 4 (SNX4)
Alternative Name:	SNX4 (SNX4 Products)
Background:	Background: May be involved in several stages of intracellular trafficking. Plays a role in recycling endocytosed transferrin receptor and prevent its degradation.

Target Details

Haft C.R., Mol. Cell. Biol. 18:7278-7287(1998).

Ota T., Nat. Genet. 36:40-45(2004).

Mural R.J., Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Aliases: ATG24B antibody, SNX 4 antibody, snx4 antibody, SNX4_HUMAN antibody, Sorting nexin 4 antibody, Sorting nexin-4 antibody

UniProt: [O95219](#)

Application Details

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

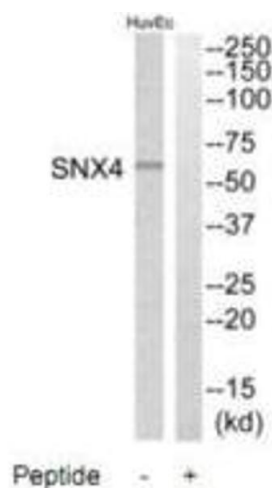
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using SNX4 antibody.