

Product datasheet for **AP53973PU-N**

SNX17 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	This antibody is suitable for Western blotting . The suggested dilution is: 1/100-1/500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the N-terminal region (between 52-82aa) of human SNX17.
Specificity:	This antibody detects human SNX17 at N-term.
Formulation:	PBS with 0.09% (W/V) Sodium Azide. State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Purified through a protein A column; followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	sorting nexin 17
Database Link:	Entrez Gene 9784 Human Q15036
Background:	The SNX17 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. This protein does not contain a coiled coil region, like some family members, but contains a B41 domain. This protein interacts with the cytoplasmic domain of P-selectin, and may function in the intracellular trafficking of P-selectin.



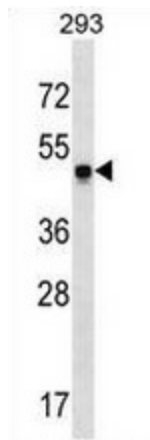
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Synonyms: KIAA0064

Note: **Molecular Weight:** 52901 Da

Protein Families: Druggable Genome

Product images:



Western blot analysis in 293 cell line lysates (35ug/lane) using Sorting nexin-17 (SNX17) antibody. This demonstrates the SNX17 antibody detected the SNX17 protein (arrow).