

Rabbit SNX29 Polyclonal Antibody | anti-SNX29 antibody

SNX29 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285211	Rabbit	Human (Predicted Reactivity: Bovine, Mouse)	Immunohistochemistry, ELISA, Western Blot

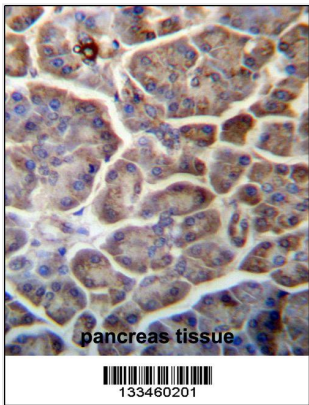
PRODUCT SYNONYMS

SNX29; Polyclonal Antibody; SNX29 Antibody (C-term); Sorting nexin-29; RUN domain-containing protein 2A; RUNDC2A; anti-SNX29 antibody

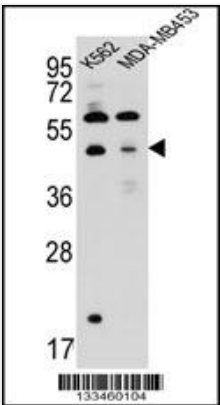
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine, Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SNX29 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 710-739 amino acids from the C-terminal region of human SNX29.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	710-739
Sequence Length	793
Applicable Applications for anti-SNX29 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
SNX29 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of SNX29 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
SNX29 Antibody (C-term) western blot analysis in K562,MDA-MB453 cell line lysates (35ug/lane).This demonstrates the SNX29 antibody detected the SNX29 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SNX29 antibody	The specific function of this protein remains unknown.
References	Seet, L.F., et al. Biochim. Biophys. Acta 1761(8):878-896(2006) Loftus, B.J., et al. Genomics 60(3):295-308(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	343780938
NCBI GeneID	92017
NCBI Accession #	NP_115543.3
NCBI GenBank Nucleotide #	NM_032167.4
UniProt Accession #	Q8TEQ0; Q8N2X2; Q9HA26; B5MDW2
Molecular Weight	91254
NCBI Official Full Name	sorting nexin-29
NCBI Official Synonym Full Names	sorting nexin 29
NCBI Official Symbol	SNX29
NCBI Official Synonym Symbols	RUNDC2A; A-388D4.1
NCBI Protein Information	sorting nexin-29
UniProt Protein Name	Sorting nexin-29
UniProt Gene Name	SNX29
UniProt Synonym Gene Names	RUNDC2A
UniProt Entry Name	SNX29_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.