

TSNARE1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11310b

Product Information

Application	WB, IHC-P, FC, E
Primary Accession	Q96NA8
Other Accession	NP_659440.2
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29143
Calculated MW	55949
Antigen Region	363-391

Additional Information

Gene ID	203062
Other Names	t-SNARE domain-containing protein 1, TSNARE1
Target/Specificity	This TSNARE1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 363-391 amino acids from the C-terminal region of human TSNARE1.
Dilution	WB~~1:2000 IHC-P~~1:100~500 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	TSNARE1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TSNARE1
Cellular Location	Membrane; Single-pass membrane protein

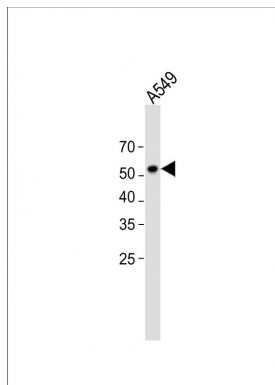
References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)

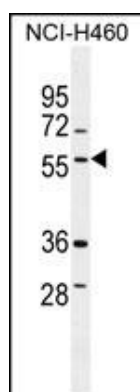
Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

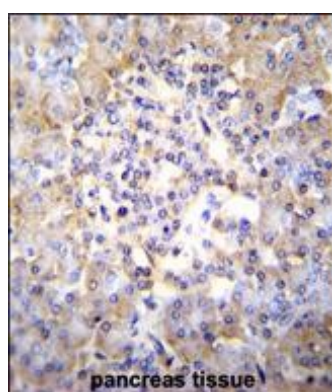
Images



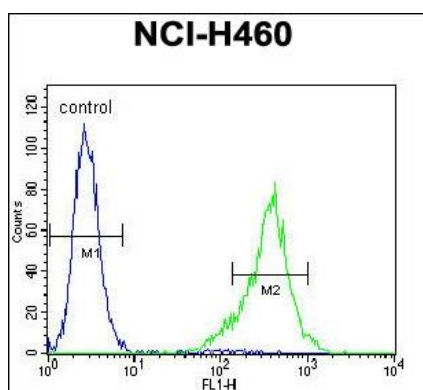
All lanes: Anti-TSNARE1 Antibody (C-term) at 1:1000 dilution + A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 56 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



TSNARE1 Antibody (C-term) (Cat. #AP11310b) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the TSNARE1 antibody detected the TSNARE1 protein (arrow).



TSNARE1 Antibody (C-term) (Cat. #AP11310b) 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 TSNARE1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



TSNARE1 Antibody (C-term) (Cat. #AP11310b) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.