

YIPF1 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP12859a

Product Information

Application	WB, IHC-P, E
Primary Accession	Q9Y548
Other Accession	NP_061855.1
Reactivity	Human
Predicted	Mouse, Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB32636
Calculated MW	34277
Antigen Region	34-63

Additional Information

Gene ID	54432
Other Names	Protein YIPF1, YIP1 family member 1, YIPF1
Target/Specificity	This YIPF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-63 amino acids from the N-terminal region of human YIPF1.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
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.
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	YIPF1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	YIPF1
Cellular Location	Golgi apparatus, cis-Golgi network membrane; Multi-pass membrane protein. Golgi apparatus, trans-Golgi network membrane. Late endosome membrane. Note=Mainly localizes within medial-/trans-Golgi and trans-Golgi network

(TGN), while less so within cis-Golgi.

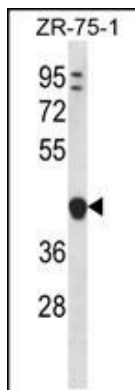
Background

YIPF1 is a multi-pass membrane protein. It belongs to the YIP1 family. The exact function of YIPF1 remains unknown. There are two named isoforms.

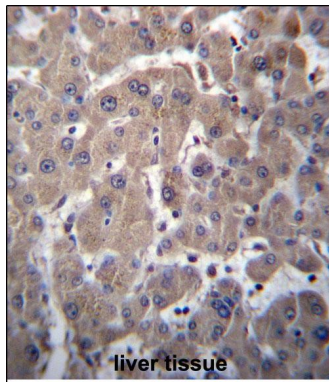
References

Starkuviene, V., et al. Genome Res. 14 (10A), 1948-1956 (2004) :
Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)

Images



YIPF1 Antibody (N-term) (Cat. #AP12859a) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the YIPF1 antibody detected the YIPF1 protein (arrow).



YIPF1 Antibody (N-term) (Cat. #AP12859a) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of YIPF1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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