

Rabbit YIPF5 Polyclonal Antibody | anti-YIPF5 antibody

YIPF5 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288982	Rabbit	Human, mouse (Predicted Reactivity: Monkey)	Immunohistochemistry, ELISA, Western Blot

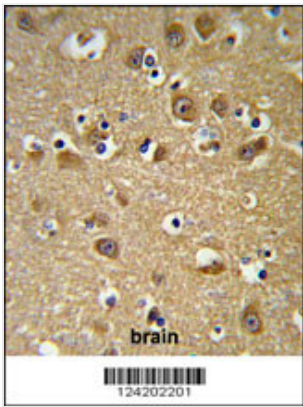
PRODUCT SYNONYMS

YIPF5; Polyclonal Antibody; YIPF5 Antibody (N-term); Protein YIPF5; Five-pass transmembrane protein localizing in the Golgi apparatus and the endoplasmic reticulum 5; Smooth muscle cell-associated protein 5; SMAP-5; YIP1 family member 5; YPT-interacting protein 1 A; FINGER5; YIP1A; anti-YIPF5 antibody

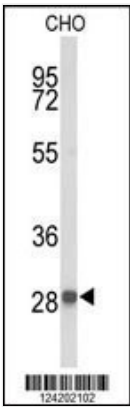
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Monkey)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This YIPF5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 21-49 amino acids from the N-terminal region of human YIPF5.
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	21-49
Sequence Length	265
Applicable Applications for anti-YIPF5 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.

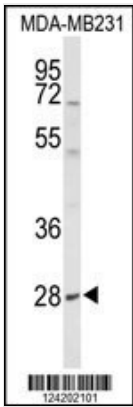
IMAGES



IHC (Immunohistochemisry)
YIPF5 Antibody (N-term) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the YIPF5 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of YIPF5 Antibody (N-term) in CHO cell line lysates (35ug/lane). YIPF5 (arrow) was detected using the purified Pab.



WB (Western Blot)
Western blot analysis of YIPF5 Antibody (N-term) in MDA-MB231 cell line lysates (35ug/lane). YIPF5 (arrow) was detected using the purified Pab;

ADDITIONAL INFORMATION

Related Product Information for anti-YIPF5 antibody	Plays a role in transport between endoplasmic reticulum and Golgi.
Product Categories/Family for anti-YIPF5 antibody	Signal Transduction
References	Koskinen, L.L., et al. Tissue Antigens 74(5):408-416(2009) ?Kano, F., et al. J. Cell. Sci. 122 (PT 13), 2218-2227 (2009) : ?Yoshida, Y., et al. Exp. Cell Res. 314(19):3427-3443(2008) ?Jin, C., et al. Biochem. Biophys. Res. Commun. 334(1):16-22(2005) ?Stolle, K., et al. Gene 351, 119-130 (2005) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	68226422
NCBI GeneID	81555
NCBI Accession #	NP_001020118.1; NP_001258661.1; NP_110426.4
NCBI GenBank Nucleotide #	NM_001024947.3
UniProt Accession #	Q969M3; Q4VSN6; Q53EX4; Q8NHE5; Q9H338; Q9H3U4; D3DQF5

Molecular Weight	27989
NCBI Official Full Name	protein YIPF5 isoform a
NCBI Official Synonym Full Names	Yip1 domain family, member 5
NCBI Official Symbol	YIPF5
NCBI Official Synonym Symbols	SB140; SMAP5; YIP1A; SMAP-5; FinGER5
NCBI Protein Information	protein YIPF5
UniProt Protein Name	Protein YIPF5
UniProt Gene Name	YIPF5
UniProt Synonym Gene Names	FINGER5; YIP1A; SMAP-5
UniProt Entry Name	YIPF5_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/yipf5-antibody-immunohistochemistry-western-blot-elisa/288982>