

YIPF3 Rabbit pAb

Catalog # AP98406

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9GZM5
Other Accession	Q9GZM5
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38248
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human YIPF3
Epitope Specificity	41-140/350
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SIMILARITY	Belongs to the YIP1 family.
SUBUNIT	Interacts with YIPF4.
Post-translational modifications	Not glycosylated.
DISEASE	Expressed in fetal liver (at protein level). Expressed in embryonic hematopoiesis sites.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	25844
Other Names	C6orf109; FinGER3; KLIP1; YIPFbeta2; Yip5b; dJ337H4.3; D17Wsu94e; YIPF3_HUMAN; YIPF3; Killer lineage protein 1; Natural killer cell-specific antigen KLIP1; YIP1 family member 3; YIPF3_MOUSE; Yip1 domain family member 3; chromosome 6 open reading frame 109; Yip1 domain family, member 3
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	YIPF3
Synonyms	C6orf109, KLIP1

Function	Involved in the maintenance of the Golgi structure. May play a role in hematopoiesis.
Cellular Location	Cell membrane; Multi-pass membrane protein. Cytoplasm. Golgi apparatus, cis-Golgi network membrane; Multi-pass membrane protein Note=Localization to the cytoplasm or to the cell membrane is developmentally and ontogenetically regulated
Tissue Location	Expressed by nucleated hematopoietic cells (at protein level).

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