

YIPF4 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14528

Product Information

Application	WB, IHC
Primary Accession	Q9BSR8
Other Accession	NM_032312 , NP_115688
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Chicken, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27083

Additional Information

Gene ID	84272
Alias Symbol	FinGER4, MGC11061, Nbla11189
Other Names	Protein YIPF4, YIP1 family member 4, YIPF4
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-YIPF4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	YIPF4 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

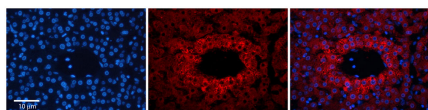
Name	YIPF4
Function	Involved in the maintenance of the Golgi structure.
Cellular Location	Golgi apparatus, cis-Golgi network membrane; Multi-pass membrane protein
Tissue Location	Expressed in keratinocytes (at protein level).

References

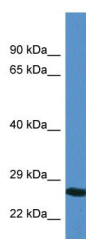
Ohira M.,et al.Cancer Lett. 197:63-68(2003).

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).
Tanimoto K.,et al.Cell Struct. Funct. 36:171-185(2011).

Images



Rabbit Anti-YIPF4 Antibody
Catalog Number: AI14528
Formalin Fixed Paraffin Embedded Tissue: Human Adult
Liver Observed Staining: Cytoplasm only in hepatocytes
surrounding central vein, strong signal, low tissue
distribution
Primary Antibody
Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody
Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 μ s 2.0 sec
Protocol located in Reviews and Data.



WB Suggested Anti-YIPF4 Antibody Titration: 1.0 μ g/ml
Positive Control: COLO205 Whole CellYIPF4 is supported
by BioGPS gene expression data to be expressed in
COLO205

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