For Research Use Only

YIPF4 Polyclonal antibody

Catalog Number: 15473-1-AP



Basic Information

Catalog Number:GenBal15473-1-APBC004Size:GeneII150ul , Concentration: 500 ug/ml by84272Nanodrop;UNIPRSource:Q9BSRRabbitFull NaIsotype:Yip1 deIgGCalculImmunogen Catalog Number:27 KDaAG7777Observ

GenBank Accession Number: BC004875 GeneID (NCBI): 84272 UNIPROT ID: Q9BSR8 Full Name: Yip1 domain family, member 4 Calculated MW: 27 kDa Observed MW: 27 kDa

Positive Controls:

IF/ICC : HeLa cells,

cells

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500 IF/ICC 1:50-1:500

WB: HeLa cells, HEK-293T cells, Jurkat cells, HaCaT

IHC : human endometrial cancer tissue,

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Storage

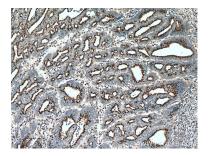
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

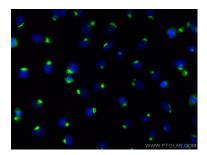
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



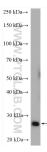
Immunohistochemical analysis of paraffinembedded human endometrial cancer tissue slide using 15473-1-AP (YIPF4 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using YIPF4 antibody (15473-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).



Various lysates were subjected to SDS PAGE followed by western blot with 15473-1-AP (YIPF4 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



HeLa cells were subjected to SDS PAGE followed by western blot with 15473-1-AP (YIPF 4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.