
Product Name: MIP-T3 Rabbit Polyclonal Antibody**Catalog #: APRab13914**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	78kDa

Antigen Information

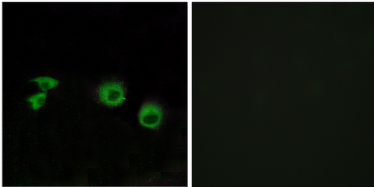
Gene Name	TRAF3IP1
Alternative Names	TRAF3IP1; MIPT3; TRAF3-interacting protein 1; Interleukin-13 receptor alpha 1-binding protein 1; Microtubule-interacting protein associated with TRAF3; MIP-T3
Gene ID	26146.0
SwissProt ID	Q8TDR0
Immunogen	The antiserum was produced against synthesized peptide derived from human MIPT3. AA range:221-270

Background

function:Play an inhibitory role on IL13 signaling by binding to IL13RA1. Involved in suppression of IL13-induced STAT6 phosphorylation, transcriptional activity and DNA-binding. Recruits TRAF3 and DISC1 to the microtubules.,similarity:Belongs to the TRAF3IP1 family.,subcellular location:Microtubules.,subunit:Interacts with IL13RA1. Binds to microtubules, TRAF3 and DISC1.,tissue specificity:Ubiquitous.,function:Play an inhibitory role on IL13 signaling by binding to IL13RA1. Involved in suppression of IL13-induced STAT6 phosphorylation, transcriptional activity and DNA-binding. Recruits TRAF3 and DISC1 to the microtubules.,similarity:Belongs to the TRAF3IP1 family.,subcellular location:Microtubules.,subunit:Interacts with IL13RA1. Binds to microtubules, TRAF3 and DISC1.,tissue specificity:Ubiquitous.,

Research Area

Image Data



Immunofluorescence analysis of MCF7 cells, using MIPT3 Antibody. The picture on the right is blocked with the synthesized peptide.