



MIP-T3 Monoclonal Antibody

Catalog No	BYmab-03961
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TRAF3IP1
Protein Name	TRAF3-interacting protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human MIPT3. AA range:221-270
Specificity	MIP-T3 Monoclonal Antibody detects endogenous levels of MIP-T3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TRAF3IP1; MIPT3; TRAF3-interacting protein 1; Interleukin-13 receptor alpha 1-binding protein 1; Microtubule-interacting protein associated with TRAF3; MIP-T3
Observed Band	78kD
Cell Pathway	Cytoplasm, cytoskeleton . Cell projection, cilium . Cytoplasm, cytoskeleton, cilium axoneme . Cytoplasm, cytoskeleton, cilium basal body . Microtubules (PubMed:12935900). In the cilium, it is observed at the ciliary base, ciliary transition zone and ciliary tip (PubMed:26487268). .
Tissue Specificity	Ubiquitous.
Function	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.,

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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.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images