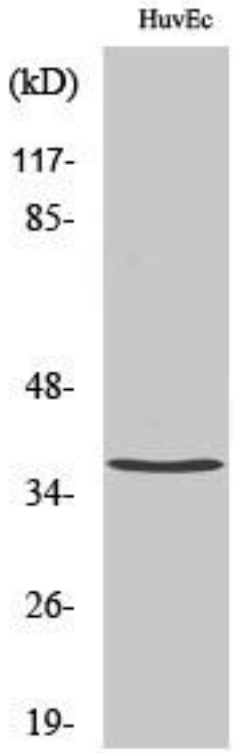
TNF-IP 1 Monoclonal Antibody

Catalog No	YP-mAb-15969
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TNFAIP1
Protein Name	BTB/POZ domain-containing adapter for CUL3-mediated RhoA degradation protein 2
Immunogen	The antiserum was produced against synthesized peptide derived from human TNAP1. AA range:71-120
Specificity	TNF-IP 1 Monoclonal Antibody detects endogenous levels of TNF-IP 1 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TNFAIP1; BACURD2; EDP1; BTB/POZ domain-containing adapter for CUL3-mediated RhoA degradation protein 2; hBACURD2; BTB/POZ domain-containing protein TNFAIP1; Protein B12; Tumor necrosis factor; alpha-induced protein 1, endothelial
Observed Band	34kD
Cell Pathway	Cytoplasm. Nucleus. Endosome. Colocalizes with RHOB in endosomes.
Tissue Specificity	Amygdala,Endothelial cell,Epithelium,Lung,
Function	function:Enhances the PCNA-dependent DNA polymerase delta activity.,induction:By TNF-alpha, interleukin-1 beta and lipopolysaccharide (LPS).,similarity:Belongs to the KCTD10/KCTD13/TNFAIP1 family.,similarity:Contains 1 BTB (POZ) domain.,subunit:Interacts with PCNA.,
Background	This gene was identified as a gene whose expression can be induced by the tumor necrosis factor alpha (TNF) in umbilical vein endothelial cells. Studies of a similar gene in mouse suggest that the expression of this gene is developmentally regulated in a tissue-specific manner. [provided by RefSeq, Jul 2008],

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



Western Blot analysis of various cells using TNF-IP 1 Monoclonal Antibody