



WSB1 Mouse mAb

Catalog No	YP-mAb-18949
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	
Gene Name	
Immunogen	Synthesized peptide derived from human WSB1
Specificity	This antibody detects endogenous levels of WSB1 at Human, Mouse
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	SWIP1;WSB-1;WSB1;WSB1 SWIP1;WD repeat and SOCS box-containing protein 1 (WSB-1) (SOCS box-containing WD protein SWIP-1)
Observed Band	47kDa
Calculated Molecular Weight	47kDa
Cell Pathway	
Tissue Specificity	
Function	Probable substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Recognizes type II iodothyronine deiodinase/DIO2. Confers constitutive instability to HIPK2 through proteasomal degradation.
Background	
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