



C3orf10 mouse mAb

Catalog No	YP-mAb-18144
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BRK1 C3orf10 HSPC300 MDS027
Immunogen	Synthesized peptide derived from human C3orf10
Specificity	This antibody detects endogenous levels of C3orf10 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BRK1;C3orf1;hHBrk1;HSPC3;MDS27;Probable protein BRICK1;BRK1 C3orf10 HSPC300 MDS027;Protein BRICK1 (BRK1)
Observed Band	8kD
Calculated Molecular Weight	9 kDa
Cell Pathway	Cytoplasm, cytoskeleton .
Tissue Specificity	
Function	Involved in regulation of actin and microtubule organization. Part of a WAVE complex that activates the Arp2/3 complex. As component of the WAVE1 complex, required for BDNF-NTRK2 endocytic trafficking and signaling from early endosomes (By similarity).
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.



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