



TRIM36 Mouse mAb

Catalog No	YP-mAb-18506
Isotype	IgG
Reactivity	Human, Mouse, Rat
Applications	WB
Gene Name	TRIM36 RBCC728 RNF98
Protein Name	E3 ubiquitin-protein ligase TRIM36 (RING finger protein 98) (Tripartite motif-containing protein 36) (Zinc-binding protein Rbcc728)
Immunogen	Synthesized peptide derived from human TRIM36
Specificity	This antibody detects endogenous levels of TRIM36 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 rabbit 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	
Observed Band	80kD
Cell Pathway	Cytoplasm . Cytoplasmic vesicle, secretory vesicle, acrosome . Cytoplasm, cytoskeleton . Found in the acrosomal region of elongated spermatids and mature sperm. .
Tissue Specificity	Highly expressed in testis, prostate and brain (PubMed:15145053). Weakly expressed in kidney, lung and heart (PubMed:15145053). Expressed in fetal tissues (PubMed:28087737).
Function	E3 ubiquitin-protein ligase which mediates ubiquitination and subsequent proteasomal degradation of target proteins. Involved in chromosome segregation and cell cycle regulation . May play a role in the acrosome reaction and fertilization.
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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