



GTPB1 Monoclonal Antibody

Catalog No	YP-mAb-05614
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GTPBP1
Protein Name	GTP-binding protein 1 (G-protein 1) (GP-1) (GP1)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	GTPB1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	73kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Brain,Epithelium,
Function	similarity:Belongs to the GTPBP1 GTP-binding protein family.,
Background	This gene is upregulated by interferon-gamma and encodes a protein that is a member of the AGP11/GTPBP1 family of GTP-binding proteins. A structurally similar protein has been found in mouse, where disruption of the gene for that protein had no observable phenotype. [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.



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