

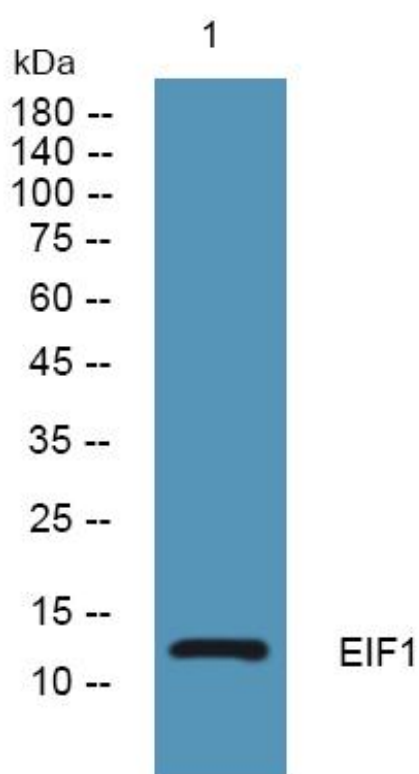


EIF1 Monoclonal Antibody

Catalog No	YP-mAb-07779
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	EIF1 SUI1
Protein Name	Eukaryotic translation initiation factor 1 (eIF1) (A121) (Protein translation factor SUI1 homolog) (Sui1iso1)
Immunogen	Synthesized peptide derived from part region of human protein AA range: 1-50
Specificity	EIF1 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	12kD
Cell Pathway	nucleus,cytoplasm,
Tissue Specificity	Brain,Eye,Liver,Lung,
Function	function:Necessary for scanning and involved in initiation site selection. Promotes the assembly of 48S ribosomal complexes at the authentic initiation codon of a conventional capped mRNA.,similarity:Belongs to the SUI1 family.,subunit:Interacts with RENT2.,
Background	function:Necessary for scanning and involved in initiation site selection. Promotes the assembly of 48S ribosomal complexes at the authentic initiation codon of a conventional capped mRNA.,similarity:Belongs to the SUI1 family.,subunit:Interacts with RENT2.,
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 EIF1
Monoclonal Antibody