

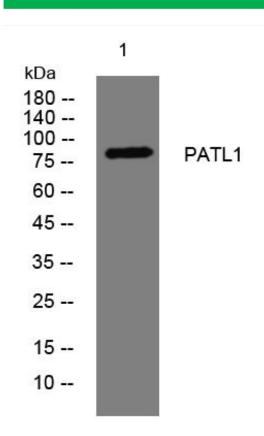


## PATL1 mouse mAb

Catalog No	YP-mAb-08220
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	PATL1 OK/KNS-cl.5
Protein Name	PATL1
Immunogen	Synthesized peptide derived from human PATL1 AA range: 263-313
Specificity	This antibody detects endogenous levels of PATL1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.335% 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	Protein PAT1 homolog 1 (PAT1-like protein 1) (Protein PAT1 homolog b) (Pat1b) (hPat1b)
Observed Band	85kD
Cell Pathway	Cytoplasm, P-body . Nucleus . Nucleus, PML body . Nucleus speckle . Predominantly cytoplasmic (PubMed:22090346). Shuttles between the nucleus and the cytoplasm in a CRM1-dependent manner (PubMed:22090346). Enriched in splicing speckles. Localization to nuclear foci and speckles requires active transcription. Excluded from the nucleolus (PubMed:22090346).
Tissue Specificity	Ubiquitous.
Function	function:Required for P body formation.,similarity:Belongs to the PAT1 family.,tissue specificity:Ubiquitous.,
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**



Western Blot analysis of various cells using PATL1 mouse mAb