





## DTX3 mouse mAb

Catalog No	YP-mAb-12272
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	DTX3 RNF154
Protein Name	DTX3
Immunogen	Synthesized peptide derived from human DTX3 AA range: 87-137
Specificity	This antibody detects endogenous levels of DTX3 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	
Observed Band	
Cell Pathway	Cytoplasm .
Tissue Specificity	
Function	function:Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Probably acts both as a positive and negative regulator of Notch, depending on the developmental and cell context (By similarity). Functions as an ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity.,sequence caution:Intron retention.,similarity:Belongs to the Deltex family.,similarity:Contains 1 RING-type zinc finger.,subunit:Homomultimer. May form a heteromultimer with other members of the Deltex family. Interacts with NOTCH1.,
Background	DTX3 functions as an E3 ubiquitin ligase (Takeyama et al., 2003 [PubMed 12670957]).[supplied by OMIM, Nov 2009],
matters needing attention	Avoid repeated freezing and thawing!



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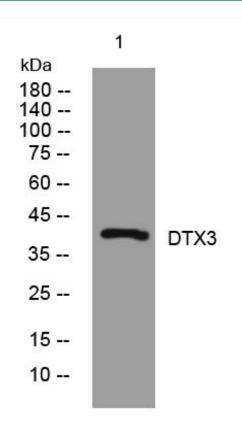




**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western Blot analysis of various cells using DTX3 mouse mAb