





## TDIF1 mouse mAb

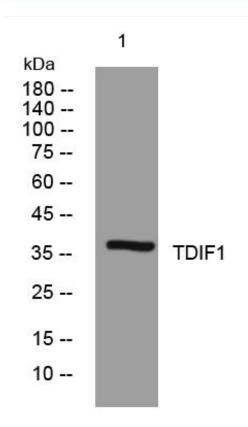
Catalog No	YP-mAb-09172
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	DNTTIP1 C20orf167 TDIF1
Protein Name	TDIF1
Immunogen	Synthesized peptide derived from human TDIF1 AA range: 208-258
Specificity	This antibody detects endogenous levels of TDIF1 at Human/Mouse/Rat
Formulation	Liquid 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	36kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	function:Shown to enhance TdT activity, in vitro.,subunit:Monomer, homodimer and homotrimer. Interacts with terminal deoxynucleotidyltransferase (TdT).,
Background	DNTTIP1 binds DNA and enhances the activity of terminal deoxynucleotidyltransferase (TDT, or DNTT; MIM 187410), a DNA polymerase that catalyzes the polymerization of DNA in the absence of a DNA template (Yamashita et al., 2001 [PubMed 11473582]).[supplied by OMIM, Mar 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.







## **Products Images**



Western Blot analysis of various cells using TDIF1 mouse mAb