

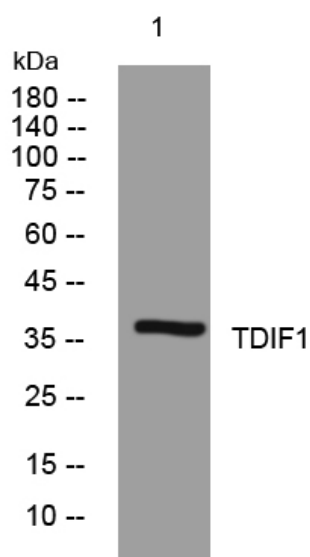


TDIF1 rabbit pAb

Catalog No	YP-Ab-09172
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB
Gene Name	DNTTIP1 C20orf167 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	Polyclonal, Rabbit, IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Terminal deoxynucleotidyltransferase-interacting factor 1; TdT-interacting factor 1; TdIF1; DNTTIP 1; Deoxynucleotidyltransferase terminal-interacting protein 1; DNTTIP1 C20orf167 TDIF1
Observed Band	
Calculated Molecular Weight	
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 lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night