



## DTWD2 Rabbit pAb

<b>Catalog No</b>	YP-Ab-19295
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	DTWD2
<b>Protein Name</b>	DTW domain-containing protein 2
<b>Immunogen</b>	Synthesized peptide derived from human DTWD2
<b>Specificity</b>	This antibody detects endogenous levels of DTWD2 at Human, Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Calculated Molecular Weight</b>	33kD
<b>Cell Pathway</b>	[Isoform 1]: Cytoplasm .; [Isoform 2]: Nucleus . Cytoplasm . Localizes mainly in the nucleus. .
<b>Tissue Specificity</b>	
<b>Function</b>	Catalyzes the formation of 3-(3-amino-3-carboxypropyl)uridine (acp3U) at position 20a in the D-loop of several cytoplasmic tRNAs (acp3U(20a)) . Also has a weak activity to form acp3U at position 20 in the D-loop of tRNAs (acp3U(20)) .
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images