

Anti-TdT Rabbit pAb



WL02859

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-TdT Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:1000-1:2000
	IHC	1:500
Cellular localization	Nucleus	
Pack size	50/100/200/500/1000μl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml	
	BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background	In vivo, the encoded protein is expressed in a restricted population of normal and malignant pre-B and pre-T lymphocytes during early differentiation, where it generates antigen receptor diversity by synthesizing non-germ line elements (N-regions) at the junctions of rearranged Ig heavy chain and T cell receptor gene segments.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of TdT.
Purification	Polyclonal antibody was purified by Protein A affinity chromatography.

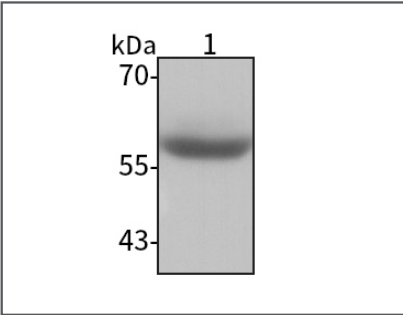
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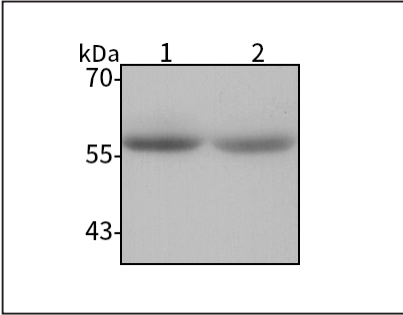
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Product Images



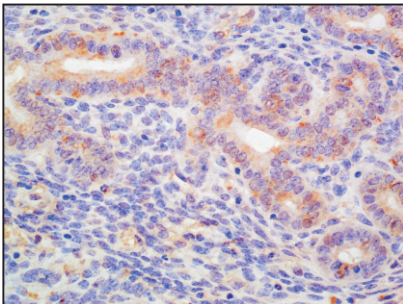
Western blot-Anti-TdT pAb

Lane 1: Human Jurkat cell lysate
All lanes: Anti-TdT at 1:1000 dilution
Lysates/proteins at 20-50 μg per lane.
Predicted band size: 58 kDa
Observed band size: 58 kDa



Western blot-Anti-TdT pAb

Lane 1: Mouse lymph gland tissue lysate
Lane 2: Rat lymph gland tissue lysate
All lanes: Anti-TdT at 1:1000 dilution
Lysates/proteins at 20-50 μg per lane.
Predicted band size: 58 kDa
Observed band size: 58 kDa



Immunohistochemistry-Anti-TdT pAb

Immunohistochemical analysis of paraffin-embedded rat uterus using anti-TdT Rabbit Antibody at 1:500 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0