antibodies - online.com







anti-TDP1 antibody (AA 4-215)





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Overview	
Quantity:	100 μL
Target:	TDP1
Binding Specificity:	AA 4-215
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	TDP1 (Glu4-Gln215)
Isotype:	IaG

Immunogen:	TDP1 (Glu4-Gln215)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TDP1. It has been selected for its ability to recognize TDP1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

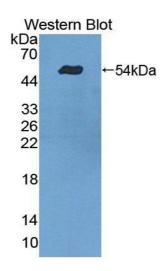
Target Details

Target:	TDP1
Alternative Name:	Tyrosyl DNA Phosphodiesterase 1 (TDP1) (TDP1 Products)
Background:	Alternative Names: SCAN1, Tyr-DNA phosphodiesterase 1

Application Details

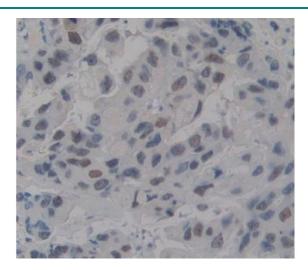
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded breast tissue