antibodies - online.com







anti-Exonuclease 1 antibody (AA 1-250)





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Overview		
Quantity:	100 μL	
Target:	Exonuclease 1 (EXO1)	
Binding Specificity:	AA 1-250	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Exonuclease 1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	EXO1 (Met1-Ile250)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against EXO1. It has been selected for its ability to recognize EXO1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	Exonuclease 1 (EXO1)	
Abstract:	EXO1 Products	
Background:	Alternative Names: HEX1, hExol	

Pathways:

DNA Damage Repair, Production of Molecular Mediator of Immune Response

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.

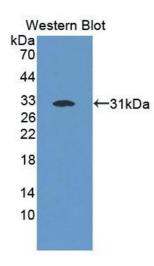
Restrictions:

For Research Use only

Handling

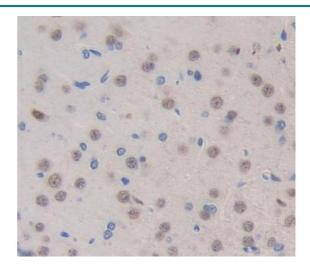
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

Images



Western Blotting

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



Immunohistochemistry

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