# antibodies - online.com







# anti-HAP1 antibody (AA 349-584)

**Images** 



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Quantity:	100 μL		
Target:	HAP1		
Binding Specificity:	AA 349-584		
Reactivity:	Rat		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This HAP1 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)		
Product Details			
Immunogen:	HAP1 (Gln349-Arg584)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against HAP1. It has been selected for its ability to recognize HAP1 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography		
Target Details			
Target:	HAP1		
Abstract:	HAP1 Products		
Background:	Alternative Names: HLP, hHLP1, HIP5, Neuroan 1		

## **Target Details**

Pathways:

Cell RedoxHomeostasis, Smooth Muscle Cell Migration, Positive Regulation of Response to DNA Damage Stimulus

# **Application Details**

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&degC 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.

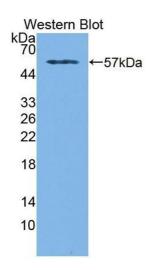
Restrictions:

For Research Use only

# Handling

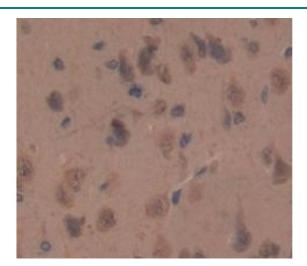
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

# Validation report #103013 for Western Blotting (WB)



# **Western Blotting**

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



# **Immunohistochemistry**

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