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# **HAP1 Antibody**

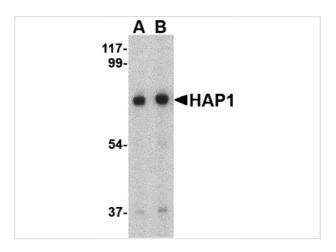
**CATALOG NUMBER: 4205** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	HAP1 antibody was raised against a 19 amino acid synthetic peptide from near the center of human HAP1.  The immunogen is located within amino acids 310 - 360 of HAP1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

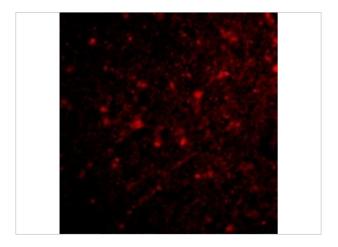
# **Properties**

Purification	HAP1 Antibody is affinity chromatography purified via peptide column.
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Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	HAP1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	HAP1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



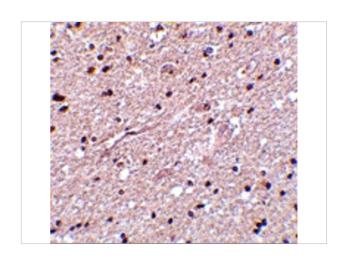
## **HAP1 Antibody 1**

Western blot analysis of HAP1 in mouse brain tissue lysate with HAP1 antibody at (A) 0.5 and (B) 1  $\mu$ g/mL.



### **HAP1 Antibody 3**

Immunofluorescence of HAP1 in Human Brain cells with HAP1 antibody at 20  $\mu g/mL.$ 



## **HAP1 Antibody 2**

Immunohistochemistry of HAP1 in human brain tissue with HAP1 antibody at 2.5  $\mu g/mL$ .

### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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