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Ambral Antibody

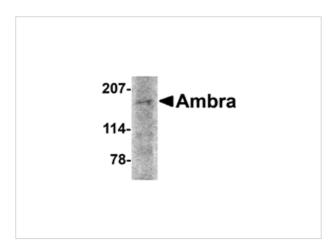
CATALOG NUMBER: 4557

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	Ambra1 antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human Ambra1. The immunogen is located within the first 50 amino acids of Ambra1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

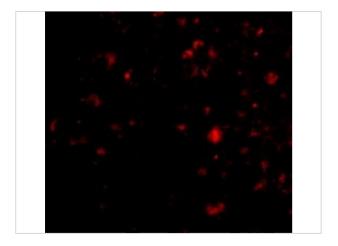
Properties

Purification	Ambra1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Ambra1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Ambra1 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.



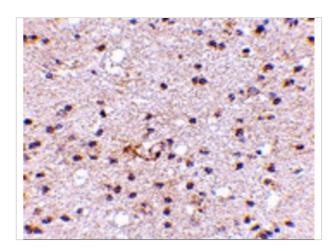
Ambral Antibody 1

Western blot analysis of Ambra1 in rat brain tissue lysate with Ambra1 antibody at 2 $\mu g/mL$.



Ambral Antibody 3

Immunofluorescence of Ambra1 in Human Brain cells with Ambra1 antibody at 20 $\mu g/mL.$



Ambral Antibody 2

Immunohistochemistry of Ambra1 in human brain with Ambra1 antibody at 5 μ g/mL.

Disclaimer

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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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