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Plxdc2 Antibody

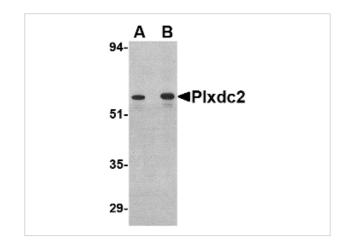
CATALOG NUMBER: 4419

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Plxdc2 antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human Plxdc2. The immunogen is located within the last 50 amino acids of Plxdc2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

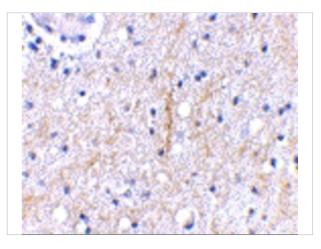
Properties

Purification	Plxdc2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
lsotype	IgG
Physical State	Liquid
Buffer	Plxdc2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Plxdc2 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.



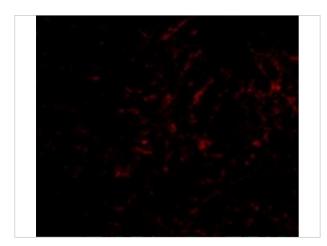
Plxdc2 Antibody 1

Western blot analysis of Plxdc2 in human colon tissue lysate with Plxdc2 antibody at (A) 0.5 (B) 1 $\mu g/mL.$



Plxdc2 Antibody 2

Immunohistochemical staining of human brain tissue using Plxdc2 antibody at 2.5 $\mu\text{g/mL}.$



Plxdc2 Antibody 3

Immunofluorescence of Plxdc2 in Human Brain cells with Plxdc2 antibody at 50 $\mu g/mL.$

Disclaimer

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October 24, 2023

For full product information: https://www.prosci-inc.com/product/plxdc2-antibody-4419/

2