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PLXDC2 Polyclonal Antibody

Catalog Number **PA5-20467**

Product data sheet

Details	
Size	100 µg
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Immunogen	A 17 amino acid peptide from near the carboxy terminus of human Plxdc2.
Conjugate	Unconjugated
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C

Species Reactivity	
Species reactivity	Human, Mouse, Rat

Tested Applications	Dilution *
Immunohistochemistry (IHC)	2.5 µg/mL
Western Blot (WB)	0.5-1 µg/mL

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

A suggested positive control is human colon tissue lysate. PA5-20467 can be used with blocking peptide PEP-0584.

Background/Target Information

May play a role in tumor angiogenesis.

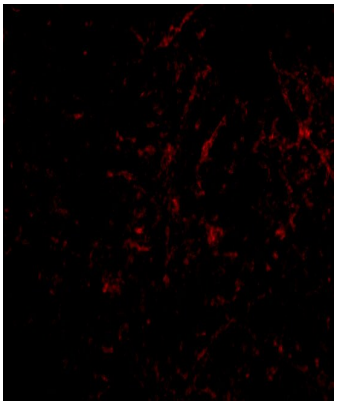
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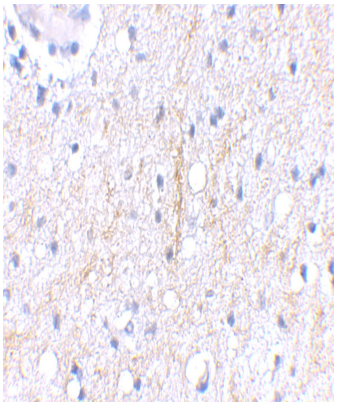
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Product Images For PLXDC2 Polyclonal Antibody



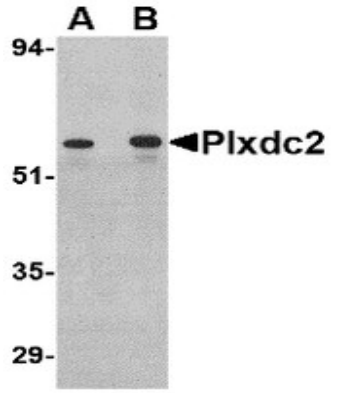
PLXDC2 Antibody (PA5-20467) in ICC/IF

Immunofluorescence of Plxdc2 in Human Brain cells with PLXDC2 Polyclonal Antibody (Product # PA5-20467) at 50 µg/mL.



PLXDC2 Antibody (PA5-20467) in IHC

Immunohistochemical staining of human brain tissue using PLXDC2 Polyclonal Antibody (Product # PA5-20467) at 2.5 µg/mL.



PLXDC2 Antibody (PA5-20467) in WB

Western Blot analysis of Plxdc2 in human colon tissue lysate with PLXDC2 Polyclonal Antibody (Product # PA5-20467) at (A) 0.5 (B) 1 µg/mL.

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