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PLXDC2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20309a

Specification

PLXDC2 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q6UX71
Other Accession	Q9DC11
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**59583**
Antigen Region	**120-147**

PLXDC2 Antibody (N-term) - Additional Information

Gene ID 84898

Other Names
Plexin domain-containing protein 2, Tumor endothelial marker 7-related protein, PLXDC2, TEM7R

Target/Specificity
This PLXDC2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 120-147 amino acids from the N-terminal region of human PLXDC2.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
PLXDC2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PLXDC2 Antibody (N-term) - Protein Information

Name PLXDC2

Synonyms TEM7R

Function May play a role in tumor angiogenesis.

Cellular Location
Membrane; Single-pass type I membrane protein

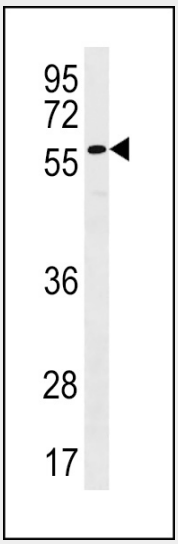
Tissue Location
Expressed in the endothelial cells of the stroma but not in the endothelial cells of normal colonic tissue

PLXDC2 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PLXDC2 Antibody (N-term) - Images



PLXDC2 Antibody (N-term) (Cat. #AP20309a) western blot analysis in NCI-H292 cell line lysates (35ug/lane).This demonstrates the PLXDC2 antibody detected the PLXDC2 protein (arrow).

PLXDC2 Antibody (N-term) - Background

May play a role in tumor angiogenesis.