

PLXDC2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20309a

Product Information

Application WB, E **Primary Accession** Q6UX71 **Other Accession** Q9DC11 Reactivity Human **Predicted** Mouse Host Rabbit Clonality Polyclonal Rabbit IgG Isotype RB40455 **Clone Names** 59583 **Calculated MW** 120-147 **Antigen Region**

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 E~~Use at an assay dependent concentration.

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.

Protein Information

Name PLXDC2

Synonyms TEM7R

Function May play a role in tumor angiogenesis.

Cellular Location Membrane; Single-pass type I membrane protein

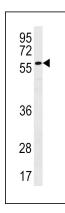
Tissue Location Expressed in the endothelial cells of the stroma but not in the endothelial

cells of normal colonic tissue

Background

May play a role in tumor angiogenesis.

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.