



# PXDC2 Polyclonal Antibody

<b>Catalog No</b>	BYab-05001
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	PLXDC2 TEM7R UNQ2514/PRO6003
<b>Protein Name</b>	Plexin domain-containing protein 2 (Tumor endothelial marker 7-related protein)
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 50-130
<b>Specificity</b>	PXDC2 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	58kD
<b>Cell Pathway</b>	Membrane ; Single-pass type I membrane protein .
<b>Tissue Specificity</b>	Expressed in the endothelial cells of the stroma but not in the endothelial cells of normal colonic tissue.
<b>Function</b>	function:May play a role in tumor angiogenesis.,similarity:Belongs to the plexin family.,similarity:Contains 1 PSI domain.,subunit:Interacts with CTTN.,tissue specificity:Expressed in the endothelial cells of the stroma but not in the endothelial cells of normal colonic tissue.,
<b>Background</b>	function:May play a role in tumor angiogenesis.,similarity:Belongs to the plexin family.,similarity:Contains 1 PSI domain.,subunit:Interacts with CTTN.,tissue specificity:Expressed in the endothelial cells of the stroma but not in the endothelial cells of normal colonic tissue.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

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**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**