



PXDC2 Monoclonal Antibody

Catalog No	YP-mAb-05001
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PLXDC2 TEM7R UNQ2514/PRO6003
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	PXDC2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	plexin domain containing 2;Plexin domain-containing protein 2;TEM7R;Tumor endothelial marker;PXDC2;PLXDC2 TEM7R UNQ2514/PRO6003;Plexin domain-containing protein 2 (Tumor endothelial marker 7-related protein)
Observed Band	60 kDa
Calculated Molecular Weight	480 aa, 54 kDa
Cell Pathway	Membrane ; Single-pass type I membrane protein .
Tissue Specificity	Expressed in the endothelial cells of the stroma but not in the endothelial cells of normal colonic tissue.
Function	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.,
Background	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.,

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

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

Products Images