PLXND1 Polyclonal Antibody

Catalog No. E-AB-16724

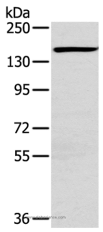
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

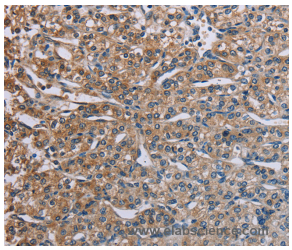
Reactivity	Human,Mouse
Immunogen	Synthetic peptide of human PLXND1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:25-1:100

Data



Western Blot analysis of Hbmec cell using PLXND1 Polyclonal Antibody at dilution of 1:200
Calculated Mw:212kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using PLXND1 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

Cell surface receptor for SEMA4A and for class 3 semaphorins, such as SEMA3A, SEMA3C and SEMA3E.Plays an important role in cell-cell signaling, and in regulating the migration of a wide spectrum of cell types.Regulates the migration of thymocytes in the medulla.Regulates endothelial cell migration.Plays an important role in ensuring the specificity of synapse formation.Required for normal development of the heart and vasculature By similarity.Mediates anti-angiogenic signaling in response to SEMA3E.

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017
Web: www.elabscience.com Email: techsupport@elabscience.com