PLXND1 Antibody

Catalog No: #37837



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

$\overline{}$			
	escri	nt	ION.
\boldsymbol{L}	COUL	IJΨ	ULL

PLXND1 Antibody
Rabbit
Polyclonal
Antigen affinity purification.
IHC
Hu Ms
The antibody detects endogenous levels of total PLXND1 protein.
Peptide
Synthetic peptide corresponding to a region derived from internal residues of human plexin D1
PLXND1
PLEXD1
Swiss-Prot#: Q9Y4D7NCBI Gene ID: 23129Gene Accssion: NP_055918/Q9Y4D7
Q9Y4D7
23129;
2.7mg/ml
Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Store at -20°C

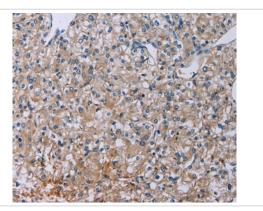
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37837 at dilution 1/40.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #37837 at dilution 1/40.

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.

Note: This product is for in vitro research use only