



Anti-PLXND1 (aa 1683-1694) polyclonal antibody (CABT-BL2929)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide: LAEPKKSHRQSH, corresponding to amino acids 1683-1694 of Human Plexin D1
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IP, WB, IHC-P
Cellular Localization	Cell membrane.
Format	Liquid
Size	100 µg
Buffer	0.5% BSA, 5mg/ml Tris, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

PLXND1 (plexin D1) is a protein-coding gene. Diseases associated with PLXND1 include ischemic retinopathy, and mobius syndrome. GO annotations related to this gene include semaphorin receptor activity. An important paralog of this gene is PLXNA1.

GENE INFORMATION

Entrez Gene ID	23129
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Protein Refseq	NP_055918
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UniProt ID	Q9Y4D7
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