

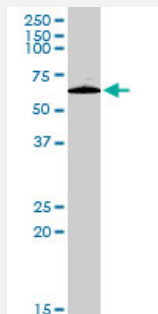
MaxPab®

PLXDC1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00057125-D01P

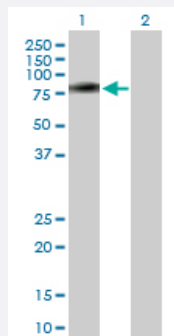
Size 100 ug

Applications



Western Blot (Tissue lysate)

PLXDC1 MaxPab rabbit polyclonal antibody. Western Blot analysis of PLXDC1 expression in mouse brain.



Western Blot (Transfected lysate)

Western Blot analysis of PLXDC1 expression in transfected 293T cell line ([H00057125-T01](#)) by PLXDC1 MaxPab polyclonal antibody.

Lane 1: PLXDC1 transfected lysate(55.80 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human PLXDC1 protein.

Immunogen

PLXDC1 (AAH36059.1, 1 a.a. ~ 500 a.a) full-length human protein.

Sequence

MRGELWLLVLVLR AARALSPQPGAGHDEGPGSGWAAKGTVRGWNRRARESPGHVSEPDRT
QLSQDLGGGTLAMDTLPDNRTRVVEDNHSYYVSRLYGPSEPHSRELWVDVAEANRSQVKIHTLS
NTHRQASRVVLSFDFPFYGHPLRQITMATGGFIFMGDVIHRMLTATQYVAPLMANFNPGYSDNSTV
VYFDNGTVFVVQWDHVLQGWEDKGSFTFQAALHHDGRVFAYKEIPMSVPEISSSQHPVKTGLS
DAFMILNPSPDVPESRRRSIFEYHRIELDPSKVTSMSAVEFTPLPTCLQHRSCDACMSSDLTFNC
SWCHVLQRCSSGFDYRQEWMDYGCQAQEAEGRMCEDFQDEHDHSASPDTSFSPYDGDLTIT
SSSLFIDSLTTEDDTKLNYPYAGGDGLQNNLSPKTKGTPVHLGTVGVLAVLLVAAIILAGIYINGHPTS
NAALFFIERRPHHWPAMKFRSHPDHSTYAEVEPSGHEKEGFMEAEQC

Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (81); Rat (82)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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Gene Info — PLXDC1

Entrez GeneID	57125
GeneBank Accession#	BC036059.1
Protein Accession#	AAH36059.1
Gene Name	PLXDC1
Gene Alias	DKFZp686F0937, FLJ36270, FLJ45632, TEM3, TEM7
Gene Description	plexin domain containing 1
Omim ID	606826
Gene Ontology	Hyperlink

Other Designations

2410003I07Rik|tumor endothelial marker 7

Disease

- [Tobacco Use Disorder](#)