

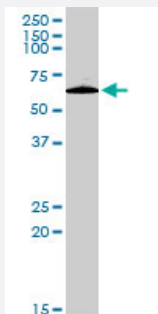
MaxPab®

PLXDC1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00057125-D01

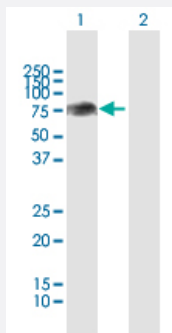
Size 100 uL

Applications



Western Blot (Tissue lysate)

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

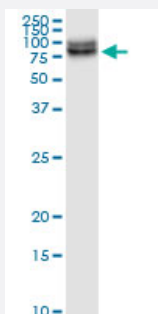


Western Blot (Transfected lysate)

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

Lane 1: PLXDC1 transfected lysate(55.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of PLXDC1 transfected lysate using anti-PLXDC1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with PLXDC1 purified MaxPab mouse polyclonal antibody (B01P) ([H00057125-B01P](#)).

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	MRGELWLLVLVLREAARALSPQPGAGHDEGPGSGWAAKGTVRGWNRRARESPGHVSEPDR QLSQDLGGGTAMDTPDNRTVVEDNHSYYVSRLYGPSEPHSRELWVDVAEANRSQVKIHTIL NTHRQASRVVLSFDFPFYGHPLRQITMATGGFIFMGDVIHRMLTATQYVAPLMANFNPGYSDNSTV VYFDNGTVFVVQWDHVLQGWEDKGSFTFQAALHHDGRIVFAYKEIPMSVPEISSSQHPVKTGLS DAFMILNPSPDVPESRRRSIFEYHRIELDPSKVTSMASAVEFTPLPTCLQHRSCDACMSSDLTFNC SWCHVLQRCSSGFDYRQEWMDYGCAQEAEGRMCEDFQDEDHDSASPDTSFSPYDGDLT SSSLFIDSLTTEDDTKLNYPYAGGDGLQNNLSPKTKGTPVHLGTIVGVLAVLLVAAAILAGYNGHPTS NAALFFIERRPHHWPAMKFRSHPDHSTYAEVEPSGHEKEGFMEAEQC
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (81); Rat (82)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
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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[Protocol Download](#)

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](#)