

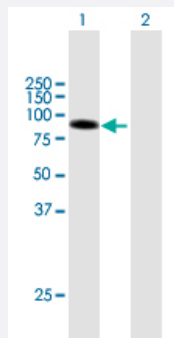
MaxPab®

DLL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00028514-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DLL1 expression in transfected 293T cell line ([H00028514-T01](#)) by DLL1 MaxPab polyclonal antibody.

Lane 1: DLL1 transfected lysate(79.53 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human DLL1 protein.

Immunogen

DLL1 (NP_005609.3, 1 a.a. ~ 723 a.a) full-length human protein.

Sequence

MGSRCALALAVLSALLCQVWSSGVFELKLQEFVNKKGLLGNRNCCRGAGPPPCACRTFFRVC
LKHQASVSPEPPCTYGS AVTPVLGVDSFSLPDGGGADSAF SNPIRFPFGFTWPGTFSLIIEALHT
DSPDDLATENPERLISRLATQRHLTVGEEWSQDLHSSGRD LKYSYRFVCDEHYGEGCSVF CR
PRDDAFGHFTCGERGEKVCNPGWKGPYCTEPICLP GCDEQHGFCDKPGECKCRV GWQGRYC
DECIRYPGCLHGTCQQPWQCNCQEGWGGLFCNQDLNYCTHHKPC KNGATCTNTGQGSYTCSC
RPGYTGATCELGIDECDPSPCKNGGSC TDLENSYSCTCPPGFY GKICELSAMTCADGPCFNGGR
CSDSPDGGYSCRCPVGYSGFNCEKKIDYCSSSPCSNGAKCVDLGDAYLCRCQAGFSGRHCDD
NVDDCASSPCANGGTCRDGVNDFSC TCPPGYTGRNCSAPVSRCEHAPCHNGATCHERGHRYV
CECARGYGGPNCQFLLPELPPGPAVVDLTEKLEGQGGPFPWWAVCAGVILVLM LLLGCAAVVV
CVRLRLQKHRPPADPCRGETETMNNLANCQREKDISVSIIGATQIKNTNKKADFHGDHSADKNGF
KARYPAVDYNLVQDLKGDDTAVRDAHSKRDTKCQPQGSSGEEKGTPTTLRGGEASERKRPDSG
CSTSKDTKYQSVYVISEEKDECVIATEV

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (88); Rat (88)
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](#)

Gene Info — DLL1

Entrez GeneID	28514
GeneBank Accession#	NM_005618.3
Protein Accession#	NP_005609.3
Gene Name	DLL1
Gene Alias	DELTA1, DL1, Delta
Gene Description	delta-like 1 (Drosophila)
Omim ID	606582
Gene Ontology	Hyperlink
Gene Summary	DLL1 is a human homolog of the Notch Delta ligand and is a member of the delta/serrate/jagged family. It plays a role in mediating cell fate decisions during hematopoiesis. It may play a role in cell-to-cell communication. [provided by RefSeq]
Other Designations	OTTHUMP00000017690 delta-like 1 delta-like 1 protein

Pathway

- [Notch signaling pathway](#)

Disease

- [Alzheimer disease](#)