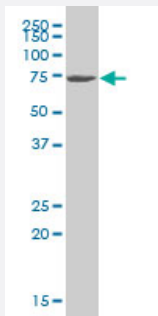


DLL4 polyclonal antibody (A01)

Catalog # H00054567-A01

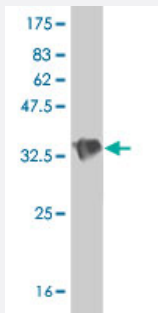
Size 50 uL

Applications



Western Blot (Cell lysate)

DLL4 polyclonal antibody (A01), Lot # 051103JC01 Western Blot analysis of DLL4 expression in HeLa (Cat # L013V1).



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant DLL4.
Immunogen	DLL4 (NP_061947, 123 a.a. ~ 221 a.a) partial recombinant protein with GST tag.
Sequence	HAPGDDLRLPEALPPDALISKIAIQGSLAVGQNWLLDEQTSTLTRLRYSYRVICSDNYYGDNC SRLC KKRNDHFGHYVCQPDGNLSCLPGWTGEYCQQPI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (79)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

DLL4 polyclonal antibody (A01), Lot # 051103JC01 Western Blot analysis of DLL4 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — DLL4

Entrez GeneID

[54567](#)

GeneBank Accession#

[NM_019074](#)

Protein Accession#

[NP_061947](#)

Gene Name

DLL4

Gene Alias

MGC126344, hdelta2

Gene Description

delta-like 4 (Drosophila)

Omim ID

[605185](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene is a homolog of the Drosophila delta gene. The delta gene family encodes Notch ligand s that are characterized by a DSL domain, EGF repeats, and a transmembrane domain. [provided by RefSeq]

Other Designations

delta 4|delta ligand 4|delta-like 4 homolog|delta-like 4 protein|notch ligand DLL4|notch ligand delta -2

Pathway

- [Notch signaling pathway](#)