

# DLL1 polyclonal antibody (A01)

Catalog # H00028514-A01 Size 50 uL

### **Applications**



Western Blot detection against Immunogen (36.23 KDa).

Specification	
Product Description	Mouse polyclonal antibody raised against a partial recombinant DLL1.
Immunogen	DLL1 (NP_005609, 18 a.a. ~ 109 a.a) partial recombinant protein with GST tag.
Sequence	QVWSSGVFELKLQEFVNKKGLLGNRNCCRGGAGPPPCACRTFFRVCLKHYQASVSPEPPCTYG SAVTPVLGVDSFSLPDGGGADSAFSNPIR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (88)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.23 KDa).
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### **Applications**



• Western Blot (Recombinant protein)

Protocol Download

ELISA

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

## Pathway

Notch signaling pathway

#### Disease

Alzheimer disease