

Rabbit DLL1 Polyclonal Antibody | anti-DLL1 antibody

DLL1 antibody - N-terminal region

CATALOG # AAA199724	HOST Rabbit	REACTIVITY Cow, Human, Mouse, Pig, Rabbit, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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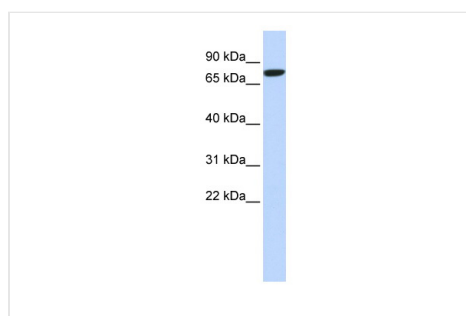
PRODUCT SYNONYMS

DLL1; Polyclonal Antibody; DLL1 antibody - N-terminal region; anti-DLL1 antibody

PRODUCT SPECIFICATIONS

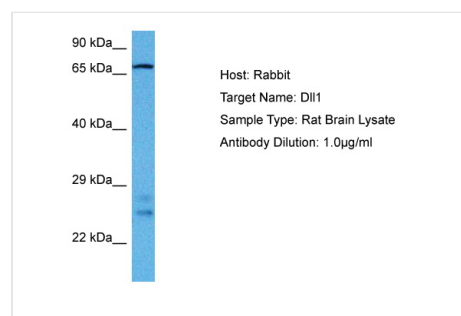
Host	Rabbit
Reactivity	Cow, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GS RCALALAVLS ALLCQVWSSG VFELKLQEFV NKKGLLGNRN CCRGGAGP
Sequence Length	723
Applicable Applications for anti-DLL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DLL1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



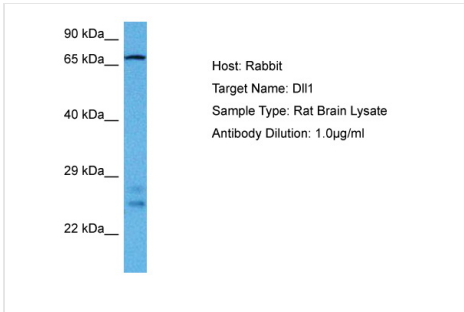
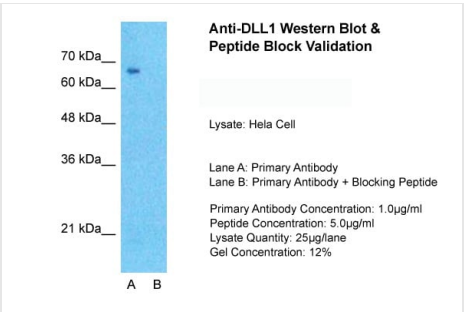
WB (Western Blot)

WB Suggested Anti-DLL1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: Hela cell lysate



WB (Western Blot)

Host: Rat
Target Name: DLL1
Sample Tissue: Rat Brain
Antibody Dilution: 1ug/ml

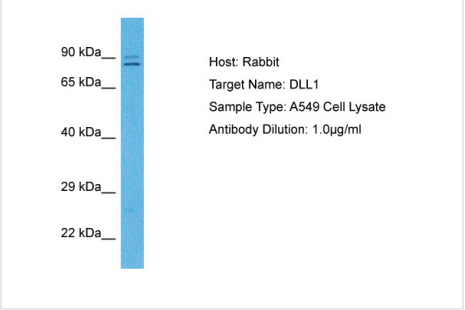


WB (Western Blot)

Host: RabbitTarget Name: DLL1Sample Type: HeLaLane A: Primary AntibodyLane B: Primary Antibody + Blocking PeptidePrimary Antibody Concentration: 1ug/mlPeptide Concentration: 5ug/mlLysate Quantity: 25ug/lane/laneGel Concentration: 0.12

WB (Western Blot)

Host: RabbitTarget Name: DLL1Sample Tissue: Rat BrainAntibody Dilution: 1ug/ml



WB (Western Blot)

Host: RabbitTarget Name: DLL1Sample Tissue: Human A549 Whole CellAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-DLL1 antibody	This is a rabbit polyclonal antibody against DLL1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: 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.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. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Product Categories/Family for anti-DLL1 antibody	Polyclonal; Neurobiology; Signal Proteins; Cell Adhesion; Membrane Protein; Immunohistochemistry; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	110735443
NCBI GeneID	28514
NCBI Accession #	NP_005609
NCBI GenBank Nucleotide #	NM_005618
UniProt Accession #	O00548
Molecular Weight	78kDa
NCBI Official Full Name	delta-like protein 1
NCBI Official Synonym Full Names	delta like canonical Notch ligand 1
NCBI Official Symbol	DLL1

NCBI Official Synonym Symbols	DL1; Delta; DELTA1
NCBI Protein Information	delta-like protein 1
UniProt Protein Name	Delta-like protein 1
UniProt Gene Name	DLL1
UniProt Synonym Gene Names	Delta1; H-Delta-1
UniProt Entry Name	DLL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dll1-antibody-immunohistochemistry-western-blot-elisa/199724>