

DLL3 recombinant antibody

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3)

CATALOG # AAA297537	HOST CHO Cell	REACTIVITY Human	APPLICATIONS ELISA, Flow Cytometry, Functional Assay
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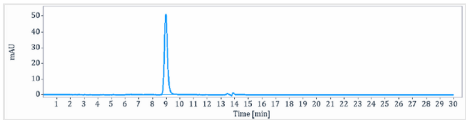
PRODUCT SYNONYMS

DLL3; Monoclonal Recombinant Antibody; Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3); DLL3 recombinant antibody

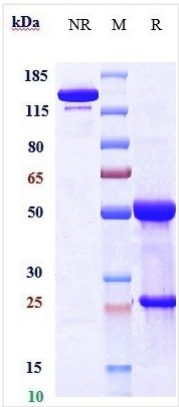
PRODUCT SPECIFICATIONS

Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	DLL3
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for DLL3 recombinant antibody	ELISA, FCM/FACS (Flow Cytometry)
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Function	Inhibits primary neurogenesis. May be required to divert neurons along a specific differentiation pathway. Plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm (By similarity).
Cellular location	Membrane; Single-pass type I membrane protein
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data
The purity of Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) is more than 95.49% ,determined by SEC-HPLC.



SDS-PAGE
Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for DLL3 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45243561
NCBI GeneID	10683
NCBI Accession #	NP_982353.1
NCBI GenBank Nucleotide #	NM_203486.2
UniProt Accession #	Q9NYJ7; Q8NBS4; E9PFG2
Molecular Weight	Calculated MW: 146.36 kDa
NCBI Official Full Name	delta-like protein 3 isoform 2
NCBI Official Synonym Full Names	delta like canonical Notch ligand 3
NCBI Official Symbol	DLL3
NCBI Official Synonym Symbols	SCDO1
NCBI Protein Information	delta-like protein 3
UniProt Protein Name	Delta-like protein 3
UniProt Gene Name	DLL3
UniProt Synonym Gene Names	Delta3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/dll3-recombinant-antibody-flow-cytometry-elisa/297537>