

Rabbit anti-Human DLL4 Polyclonal Antibody | anti-DLL4 antibody

DLL4 Antibody

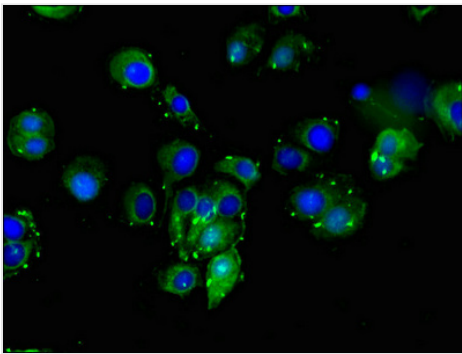
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232458	Rabbit	Human	Immunofluorescence, ELISA

PRODUCT SYNONYMS

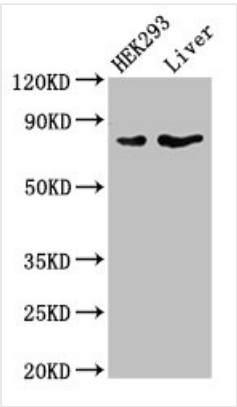
DLL4; Polyclonal Antibody; DLL4 Antibody; Delta-like protein 4; Drosophila Delta homolog 4; Delta4; UNQ1895/PRO4341; anti-DLL4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	685
Applicable Applications for anti-DLL4 antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant Human Delta-like protein 4 protein (44-345AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	DLL4
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18639 / sc-18640 / sc-28915
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



IF (Immunofluorescence)
Immunofluorescent analysis of MCf-7 cells using AAA232458 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)
Western BlotPositive WB detected in:HEK293 whole cell lysate,Mouse liver tissueAll lanes: DLL4 antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 75 kDaObserved band size: 75 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506545
NCBI GeneID	54567
NCBI Accession #	NP_061947.1
NCBI GenBank Nucleotide #	NM_019074.3
UniProt Accession #	Q9NR61; Q3KP23; Q9NQT9
NCBI Official Full Name	delta-like protein 4
NCBI Official Synonym Full Names	delta like canonical Notch ligand 4
NCBI Official Symbol	DLL4
NCBI Official Synonym Symbols	AOS6; hdelta2
NCBI Protein Information	delta-like protein 4
UniProt Protein Name	Delta-like protein 4
UniProt Gene Name	DLL4
UniProt Synonym Gene Names	Delta4
UniProt Entry Name	DLL4_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.