DLL3 Antibody FITC Conjugated

Catalog No: #C07069F



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Description	Support: tech@signalwayantibody.com
Product Name	DLL3 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms
Immunogen Description	KLH conjugated synthetic peptide derived from human DLL3
Conjugates	FITC
Target Name	DLL3
Other Names	Delta Drosophila like 3; Delta like 3 Drosophila; Delta like 3 homolog Drosophila; Delta like 3 protein; Delta like
	protein 3 precursor; Delta3; Drosophila Delta homolog 3; SCDO1; Spondylocostal dysostosis autosomal
	recessive.DLL3_HUMAN
Accession No.	NCBI Gene ID10683
Uniprot	Q9NYJ7
GeneID	10683;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Delta-like 3 (DLL3) is a transmembrane Delta-like protein that inhibits primary neurogenesis. It may be required to divert neurons along a specific differentiation pathway and plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm. DLL3 is one of five DSL proteins that bind to the Notch receptor and activates Notch signaling.

Note: This product is for in vitro research use only