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Datasheet for ABIN894080

anti-DLL3 antibody (AA 51-150) (Biotin)

Overview

Quantity:	100 µL
Target:	DLL3
Binding Specificity:	AA 51-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLL3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DLL3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DLL3
Alternative Name:	DLL3 (DLL3 Products)
Background:	Synonyms: Delta Drosophila like 3, Delta like 3 Drosophila, Delta like 3 homolog Drosophila,

Target Details

Delta like 3 protein, Delta like protein 3 precursor, Delta3, Drosophila Delta homolog 3, SCDO1, Spondylocostal dysostosis autosomal recessive.DLL3_HUMAN

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.

Gene ID: 10683

Pathways: [Notch Signaling](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months