

Anti-DLL3 antibody

Cat. No. ml263721

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-DLL3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human DLL3

Reactivity Human, Mouse

Content 0.48 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol DLL3

Full name delta like canonical Notch ligand 3



Synonyms SCDO1

Swissprot Q9NYJ7

Target Background

This gene encodes a member of the delta protein ligand family. This family functions as Notch ligands that are characterized by a DSL domain, EGF repeats, and a transmembrane domain. Mutations in this gene cause autosomal recessive spondylocostal dysostosis 1. Two transcript variants encoding distinct isoforms have been identified for this gene.



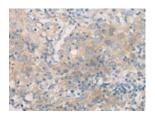
Applications

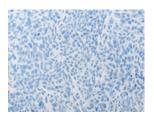
Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human cervical cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml263721(DLL3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:65 kDa

Positive control: Mouse brain tissue and Human fetal brain tissue lysates

Good elisakit producer

Recommended dilution: 200-1000



Gel: 8%SDS-PAGE

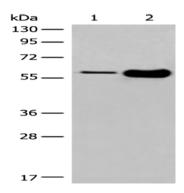
Lysate: 40 µg

Lane 1-2: Mouse brain tissue and Human fetal brain tissue lysates

Primary antibody: ml263721(DLL3 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



ELISA

Recommended dilution: 5000-10000

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