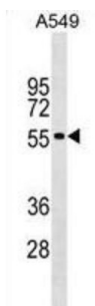


Gliomedin (GLDN) Antibody

Catalogue No.: abx029614



WB analysis of extracts of A549 cell line lysates (35 µg/lane), using Gliomedin (GLDN) Antibody.

Gliomedin (GLDN) plays a role in the formation of the nodes of Ranvier along myelinated axons. Probable NRCAM and NFASC/neurofascin ligand which may provide a glial positional clue required for the proper molecular assembly of the nodes of Ranvier (By similarity).

Target: Gliomedin (GLDN)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 271-299 amino acids from the Central region of human GLDN.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6ZMI3 ([UniProt](#), [ExPASy](#))

Gene Symbol: GLDN

Datasheet

Version: 3.0.0

Revision date: 24 May 2025



KEGG: hsa:342035

String: [9606.ENSP00000335196](#)

Molecular Weight: Calculated MW: 59 kDa

Buffer: PBS containing 0.09% sodium azide.

Concentration: 0.34 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only