

Reelin (RELN) Antibody

Catalogue No.: abx110643

Reelin Antibody is a Rabbit Polyclonal antibody against Reelin. Recombinant Human Reelin Protein Extracellular Matrix Serine Protease That Plays A Role In Layering Of Neurons In The Cerebral Cortex And Cerebellum Regulates Microtubule Function In Neurons And Neuronal Migration Affects Migration Of Sympathetic Preganglionic Neurons In The Spinal Cord, Where It Seems To Act As A Barrier To Neuronal Migration Enzymatic Activity Is Important For The Modulation Of Cell Adhesion Binding To The Extracellular Domains Of Lipoprotein Receptors Vldlr And Lrp8/Apoer2 Induces Tyrosine Phosphorylation Of Dab1 And Modulation Of Tau Phosphorylation.

Target: Reelin (RELN)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, IHC

Host: Rabbit

Recommended dilutions: IHC: 1/20 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Human Reelin protein (26-254AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

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

UniProt Primary AC: P78509 ([UniProt](#), [ExPASy](#))

Gene Symbol: RELN

GeneID: [5649](#)

OMIM: [257320](#)

Datasheet

Version: 3.0.0

Revision date: 05 Oct 2025



NCBI Accession: NP_005036.2, NM_005045.3

HGNC: 9957

KEGG: hsa:5649

Ensembl: ENSG00000189056

String: [9606.ENSP00000392423](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

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