

Datasheet for ABIN7167552
anti-Reelin antibody (AA 26-254) (FITC)



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Overview

Quantity:	100 µg
Target:	Reelin (RELN)
Binding Specificity:	AA 26-254
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Reelin antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Reelin protein (26-254AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Reelin (RELN)
Alternative Name:	RELN (RELN Products)
Background:	Background: 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

Target Details

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

Aliases: LIS2 antibody, PRO1598 antibody, Reeler antibody, Reelin antibody, RELN antibody, RELN_HUMAN antibody, RL antibody

UniProt: [P78509](#)

Pathways: [Synaptic Membrane](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.