

Product datasheet for TA368669S

Reelin (RELN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-50

Positive control: Human colorectal cancer

Predicted cell location: Secreted

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human RELN

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Gene Name: reelin

Database Link: Entrez Gene 5649 Human

P78509

Background: This gene encodes a large secreted extracellular matrix protein thought to control cell-cell

interactions critical for cell positioning and neuronal migration during brain development. This protein may be involved in schizophrenia, autism, bipolar disorder, major depression and in migration defects associated with temporal lobe epilepsy. Mutations of this gene are associated with autosomal recessive lissencephaly with cerebellar hypoplasia. Two transcript variants encoding distinct isoforms have been identified for this gene. Other transcript

variants have been described but their full length nature has not been determined.

Synonyms: OTTHUMP00000211830; PRO1598; reelin; RL



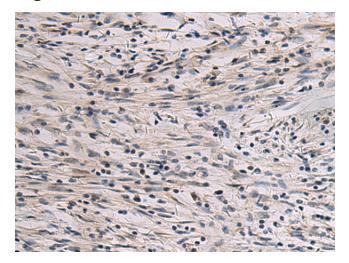
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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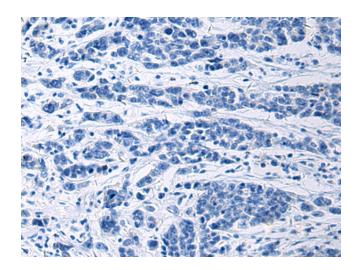
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Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA368669] (RELN Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA368669] (RELN Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)