

RELN Polyclonal Antibody

Cat No: HR1AP11257

For research use only

Overview

Product Name	RELN Polyclonal Antibody
Source	Rabbit
Applications	IHC-p
Species Reactivity	Human,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	380kDa
GeneID?Human?	RELN
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>reelin(RELN) Homo sapiens 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. [provided by RefSeq, Jul 2008].</p>