

PCDHB6 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55257

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9Y5E3
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	87322

Additional Information

Gene ID	56130
Other Names	Protocadherin beta-6, PCDH-beta-6, PCDHB6 (HGNC:8691)
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PCDHB6 (HGNC:8691)
Function	Calcium-dependent cell-adhesion protein involved in cells self-recognition and non-self discrimination. Thereby, it is involved in the establishment and maintenance of specific neuronal connections in the brain.
Cellular Location	Cell membrane {ECO:0000250 UniProtKB:Q91XZ4}; Single-pass type I membrane protein {ECO:0000250 UniProtKB:Q91XZ4}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.