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PCDHB16 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54392

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9NRJ7
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	84936

Additional Information

Gene ID	57717
Other Names	Protocadherin beta-16, PCDH-beta-16, Protocadherin-3X, PCDHB16, KIAA1621, PCDH3X
Dilution	WB=1:500-2000,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	PCDHB16 (HGNC:14546)
Function	Potential calcium-dependent cell-adhesion protein. May be involved in the establishment and maintenance of specific neuronal connections in the brain.
Cellular Location	Membrane; Single-pass type I membrane protein

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