## **PCDHB15** Polyclonal Antibody

catalog number: E-AB-16692



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human PCDHB15
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200
Data	
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PCDHB15 Polyclonal Antibody atImmunohistochemistry of paraffin-embedded Human brain tissue using PCDHB15 Polyclonal Antibody at	
dilution 1:50	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.
Background	
This gene is a member of the protocadherin beta gene cluster, one of three related gene clusters tandemly linked on	

This gene is a member of the protocadherin beta gene cluster, one of three related gene clusters tandemly linked on chromosome five. The gene clusters demonstrate an unusual genomic organization similar to that of B-cell and T-cell receptor gene clusters. The beta cluster contains 16 genes and 3 pseudogenes, each encoding 6 extracellular cadherin domains and a cytoplasmic tail that deviates from others in the cadherin superfamily. The extracellular domains interact in a homophilic manner to specify differential cell-cell connections.

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