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TCPR1 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP6845a

Product Information

Application	IHC-P, WB, FC, E
Primary Accession	Q7Z6L1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB18315
Antigen Region	162-189

Additional Information

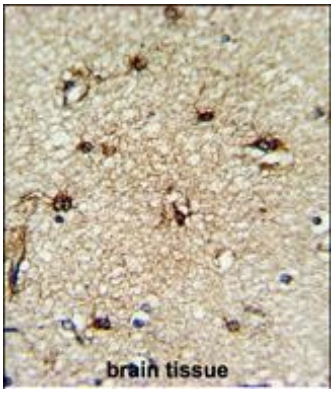
Other Names	Tectonin beta-propeller repeat-containing protein 1, TECPR1, KIAA1358
Target/Specificity	This PALA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 162-189 amino acids from the N-terminal region of human TCPR1.
Dilution	IHC-P~~1:100~500 WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	TCPR1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

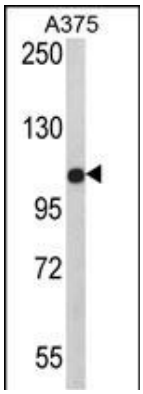
References

Scherer,S.W., et.al., Science 300 (5620), 767-772 (2003)

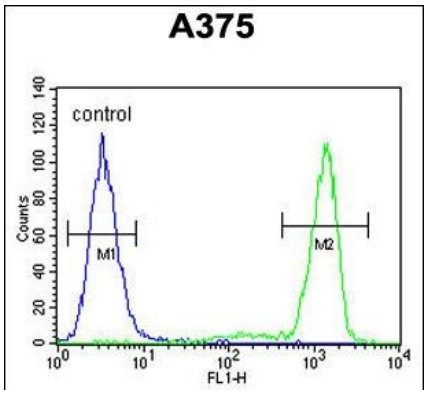
Images



Formalin-fixed and paraffin-embedded human brain tissue reacted with TCPR1 Antibody (N-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of TCPR1 Antibody (N-term) (Cat. #AP6845a) in A375 cell line lysates (35ug/lane). PALA (arrow) was detected using the purified Pab.



TCPR1 Antibody (N-term) (Cat. #AP6845a) flow cytometric analysis of A375 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.