

C2orf85 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11513b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q14D33
Other Accession	NP_776182.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29436
Calculated MW	60488
Antigen Region	490-518

Additional Information

Gene ID	285093
Other Names	Receptor-transporting protein 5, CXXC-type zinc finger protein 11, RTP5, C2orf85, CXXC11
Target/Specificity	This C2orf85 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 490-518 amino acids from the C-terminal region of human C2orf85.
Dilution	WB~~1:1000 IHC-P~~1:100~500 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	C2orf85 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

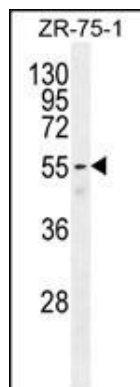
Name	RTP5
Synonyms	C2orf85, CXXC11, Z3CXXC5
Cellular Location	Membrane; Single-pass membrane protein

References

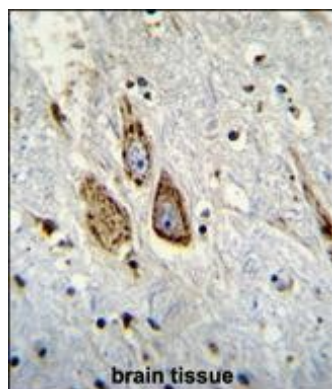
Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

Images



C2orf85 Antibody (C-term) (Cat. #AP11513b) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the C2orf85 antibody detected the C2orf85 protein (arrow).



C2orf85 Antibody (C-term) (Cat. #AP11513b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of C2orf85 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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