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C6orf168 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12790b

Product Information

Application	WB, IHC-P, E
Primary Accession	Q5TGI0
Other Accession	D3ZAT9, Q3UMF9, NP_115900.1
Reactivity	Human, Rat, Mouse
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB31433
Calculated MW	46843
Antigen Region	352-381

Additional Information

Gene ID	84553
Other Names	Failed axon connections homolog, FAXC, C6orf168
Target/Specificity	This C6orf168 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 352-381 amino acids from the C-terminal region of human C6orf168.
Dilution	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	C6orf168 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

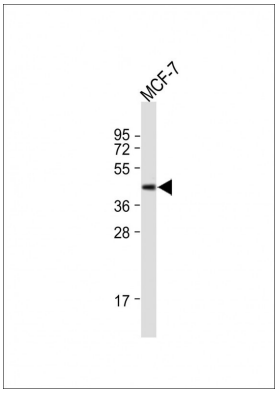
Name	FAXC
Synonyms	C6orf168
Function	May play a role in axonal development.

Cellular Location Membrane; Single-pass membrane protein

References

Stein, J.L., et al. Neuroimage 53(3):1160-1174(2010)
Mungall, A.J., et al. Nature 425(6960):805-811(2003)

Images



All lanes : Anti-C6orf168 Antibody (C-term) at 1:1000 dilution Lane 1: MCF-7 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 47kDa Blocking/Dilution buffer: 5% NFDM/TBST.



C6orf168 Antibody (C-term) (Cat. #AP12790b)immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of C6orf168 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'.