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FGF14 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21297b

Product Information

Application	WB, E
Primary Accession	Q92915
Reactivity	Human, Rat, Mouse
Predicted	Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB52082
Calculated MW	27702

Additional Information

Gene ID	2259
Other Names	Fibroblast growth factor 14, FGF-14, Fibroblast growth factor homologous factor 4, FHF-4, FGF14, FHF4
Target/Specificity	This FGF14 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 175-209 amino acids from the C-terminal region of human FGF14.
Dilution	WB~~1:4000 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	FGF14 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	FGF14
Synonyms	FHF4
Function	Probably involved in nervous system development and function.

Cellular Location	Nucleus.
Tissue Location	Nervous system.

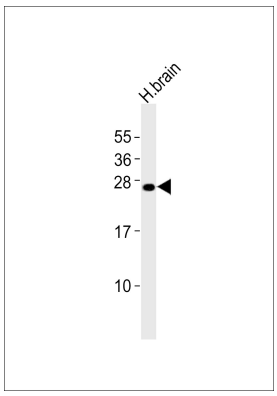
Background

Probably involved in nervous system development and function.

References

Smallwood P.M.,et al.Proc. Natl. Acad. Sci. U.S.A. 93:9850-9857(1996).
Bonner T.I.,et al.Submitted (NOV-2002) to the EMBL/GenBank/DDBJ databases.
Chumakov I.,et al.Proc. Natl. Acad. Sci. U.S.A. 99:13675-13680(2002).
Dunham A.,et al.Nature 428:522-528(2004).
van Swieten J.C.,et al.Am. J. Hum. Genet. 72:191-199(2003).

Images



Anti-FGF14 Antibody (C-term)at 1:4000 dilution + human brain lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 28 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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