

# FGF14 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21297b

#### **Product Information**

Application WB, E Primary Accession Q92915

**Reactivity** Human, Rat, Mouse

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.

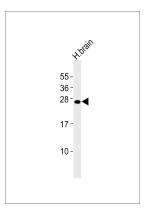
## **Background**

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'.