

**FGF14 Antibody (C-term)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP21177a**

**Specification**

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**FGF14 Antibody (C-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">O92915</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	27702

**FGF14 Antibody (C-term) - 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 207-241 amino acids from the C-terminal region of human FGF14.

**Dilution**

WB~~1:2000

**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.

**FGF14 Antibody (C-term) - Protein Information**

**Name** FGF14

**Synonyms** FHF4

**Function** Probably involved in nervous system development and function.

**Cellular Location**

Nucleus.

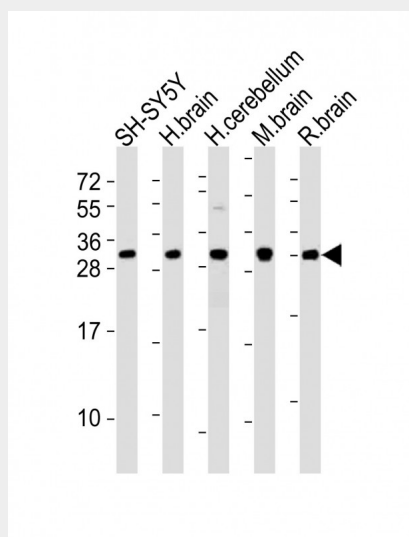
**Tissue Location**

Nervous system.

**FGF14 Antibody (C-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**FGF14 Antibody (C-term) - Images**

All lanes : Anti-FGF14 Antibody (C-term) at 1:2000 dilution Lane 1: SH-SY5Y whole cell lysates Lane 2: human brain lysates Lane 3: human cerebellum lysates Lane 4: mouse brain lysates Lane 5: rat brain lysates Lysates/proteins at 20  $\mu$ g 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.

**FGF14 Antibody (C-term) - Background**

Probably involved in nervous system development and function.

**FGF14 Antibody (C-term) - 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).

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