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FGF14 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21177a

Specification

FGF14 Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	Q92915
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.

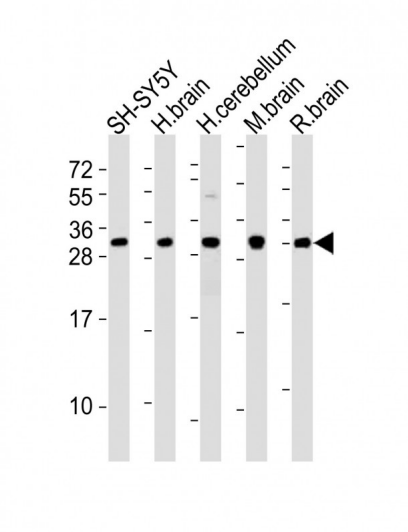
Tissue Location
Nervous system.

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 Cytomety
- 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 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.

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).
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Dunham A.,et al.Nature 428:522-528(2004).

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