

FGF17 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21596a**Specification**

FGF17 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	O60258
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	24891

FGF17 Antibody (N-Term) - Additional Information**Gene ID** 8822**Other Names**

Fibroblast growth factor 17, FGF-17, FGF17

Target/Specificity

This FGF17 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 78-112 amino acids from human FGF17.

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

FGF17 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

FGF17 Antibody (N-Term) - Protein Information**Name** FGF17

Function Plays an important role in the regulation of embryonic development and as signaling molecule in the induction and patterning of the embryonic brain. Required for normal brain development.

Cellular Location
Secreted.

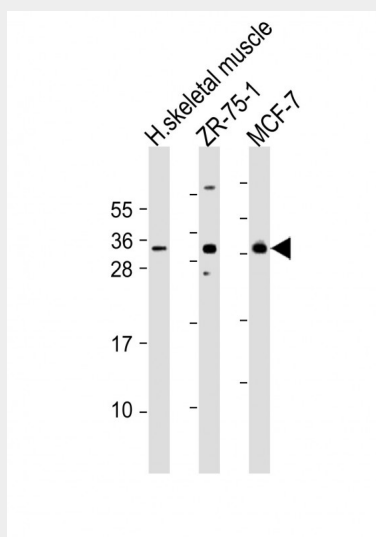
Tissue Location
Preferentially expressed in the embryonic brain.

FGF17 Antibody (N-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](#)

FGF17 Antibody (N-Term) - Images



All lanes : Anti-FGF17 Antibody (N-Term) at 1:2000 dilution Lane 1: human skeletal muscle lysates Lane 2: ZR-75-1 whole cell lysates Lane 3: MCF-7 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 25 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

FGF17 Antibody (N-Term) - Background

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FGF17 Antibody (N-Term) - References

Hoshikawa M.,et al.Biochem. Biophys. Res. Commun. 244:187-191(1998).
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Zhang X.,et al.J. Biol. Chem. 281:15694-15700(2006).

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