

Fgf9 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13664**Specification**

Fgf9 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P54130
Other Accession	NM_013518 , NP_038546
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23kDa KDa

Fgf9 Antibody - N-terminal region - Additional Information**Gene ID** 14180

Alias Symbol	Eks
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Other Names
Fibroblast growth factor 9, FGF-9, Glia-activating factor, GAF, HBGF-9, Fgf9, Fgf-9**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Fgf9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Fgf9 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Fgf9 Antibody - N-terminal region - Protein Information**Name** Fgf9**Synonyms** Fgf-9**Function**

Plays an important role in the regulation of embryonic development, cell proliferation, cell differentiation and cell migration. May have a role in glial cell growth and differentiation during development, gliosis during repair and regeneration of brain tissue after damage, differentiation and survival of neuronal cells, and growth stimulation of glial tumors.

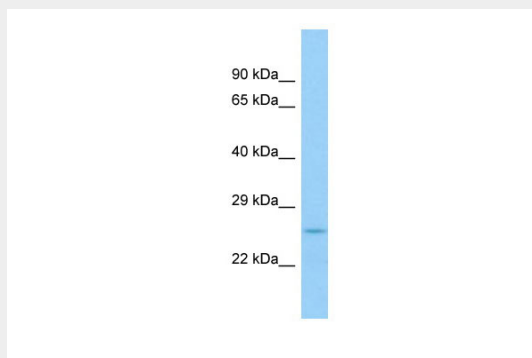
Cellular Location
Secreted.

Fgf9 Antibody - N-terminal region - 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](#)

Fgf9 Antibody - N-terminal region - Images



WB Suggested Anti-Fgf9 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Lung

Fgf9 Antibody - N-terminal region - References

Santos-Ocampo S., et al. *J. Biol. Chem.* 271:1726-1731(1996).
Seo M., et al. *FEBS Lett.* 370:231-235(1995).
Hecht D., et al. *Growth Factors* 12:223-233(1995).
Colvin J.S., et al. *Dev. Dyn.* 216:72-88(1999).
Carninci P., et al. *Science* 309:1559-1563(2005).