

Anti-Mouse FGF-9 Polyclonal Antibody

CATALOG #: 5057-100

AMOUNT: 100 µg

LOT #: _____

IMMUNOGEN: *E. coli* expressed recombinant murine FGF-9

HOST: Rabbit

FORMULATION:

100 µg (0.5 mg/ml) antigen affinity purified rabbit anti-mouse FGF-9 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

STORAGE CONDITIONS:

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

SPECIES: Mouse

BACKGROUND DESCRIPTION:

FGF-9 is a heparin binding growth factor that belongs to the FGF family. FGF-9 stimulates the proliferation and activation of glial cells and other cells that express FGF receptors. Murine FGF-9 is a 23.3 kDa protein containing 205 amino acid residues.

APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-1 µg/ml), ELISA (2-3 µg/ml), and neutralization (0.1-1.0 µg/ml). However, the optimal conditions should be determined individually.

USAGE: For Research Purpose Only. Not to be used in human.

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- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

Cell Fractionation System

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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