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Anti-Human FGF-5 Antibody
Catalog # ABG10109

Specification

Anti-Human FGF-5 Antibody - Product Information

Application	**E**
Reactivity	**Human**
Host	**Mouse**
Clonality	**Monoclonal**

Anti-Human FGF-5 Antibody - Additional Information

Preparation
Produced in BALB/c mice using highly pure recombinant Human FGF-5 as the immunizing antigen. This IgG1_K antibody was purified from cell culture by Protein A affinity chromatography.

Sandwich
In a sandwich ELISA (assuming 100µl/well), a concentration of 4.0-8.0 µg/ml of this antibody will detect at least 100 pg/ml of recombinant Human FGF-5 when used in conjunction with compatible secondary reagents.

Neutralization
To yield one-half maximal inhibition [ND₅₀] of the biological activity of hFGF-5 (27.6 µg/ml), a concentration of 100 µg/ml of this antibody is required.

Formulation
A sterile filtered antibody solution was lyophilized from PBS.

Reconstitution
Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

Storage
-20°C

Precautions
Anti-Human FGF-5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Human FGF-5 Antibody - 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

Anti-Human FGF-5 Antibody - Images