

Anti-Mouse FGF2/bFGF Polyclonal Antibody

Summary

Catalog No.	PMC38201
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Mouse
Immunogen	E. coli - derived recombinant Mouse FGF2/bFGF (Ala11-Ser154).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Fibroblast growth factor 2 (FGF-2) (Basic fibroblast growth factor) (bFGF) (Heparin-binding growth factor 2) (HBGF-2)
Purification	Purified by antigen affinity column.
Accession	P15655
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image

Various lysates were subjected to SDS PAGE followed by western blot with FGF2 antibody (PMC38201) at 1 μ g/ml.

Lane 1: HepG2 cell lysate

Lane 2: SKOV3 cell lysate

Lane 3: Hela cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L

Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 17 kDa

Observed MW: 18,20 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FGF2/bFGF antibody (PMC38201) at 1 μ g/ml.

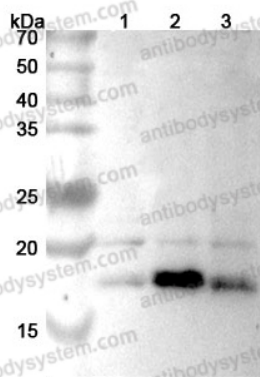
Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L

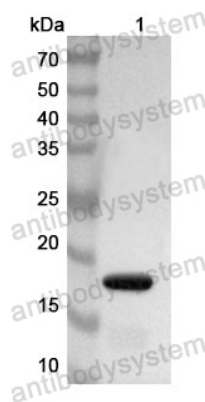
Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 19 kDa

Observed MW: 19 kDa



Western Blot



Western Blot