

Anti-Fibroblast growth factor 19 FGF19 Antibody

Catalog Number: A01191

About FGF19

Seems to phosphorylate critical substrates that regulate the G1/S phase transition and/or DNA replication. Can phosphorylates MCM2 and MCM3.

Sato N., EMBO J. 16:4340-4351(1997). Hess G.F., Gene 211:133-140(1998). Jiang W., Proc. Natl. Acad. Sci. U.S.A. 94:14320-14325(1997).

Overview

Product Name	Anti-Fibroblast growth factor 19 FGF19 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Fibroblast growth factor 19 FGF19 Antibody catalog # A01191. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O95750

Technical Details

Immunogen	Synthesized peptide derived from internal of human CDC7.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).



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Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 1:500-1:1000
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Anti-Fibroblast growth factor 19 FGF19 Antibody (A01191) Images

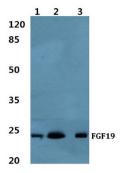


Figure 1. Western blotting validation for Anti-Fibroblast growth factor 19 FGF19 Antibody A01191

Western blot (WB) analysis of FGF19 polyclonal antibody at 1:500 dilution
Lane1:Hela cell lysate
Lane2:Mouse liver tissue lysate
Lane3:Rat liver tissue lysate
Electrophoresis was performed on a SDS-PAGE gel. To

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determine SDS-PAGE gel concentration