BOSTER BIOLOGICAL TECHNOLOGY
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Anti-FIG4 Antibody

Catalog Number: A04403

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Overview

Product Name	Anti-FIG4 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-FIG4 Antibody catalog # A04403. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	Q92562

Technical Details

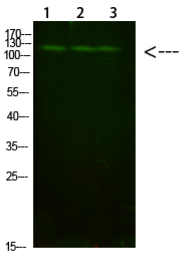
Immunogen	Synthesized peptide derived from human FIG4. at AA range: 341-390
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-2000 ELISA 1:10000-20000

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	Anti-Thymidylate Synthase has been tested by western blot and is suitable for use in ELISA, immunoprecipitation, immunofluorescence microscopy, immunohistochemistry and immunoblotting. The antibody recognizes the expected additional band corresponding to the ternary complex of hTS-dFUMP-reduced folate in HeLa cells treated with the TS inhibitor 5-FUdR. This event occurs in most human breast, colorectal, gastric, head and neck carcinomas. The antibody recognizes the 36,000 MW hTS. Reactivity in other immunoassays is unknown.

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Anti-FIG4 Antibody (A04403) Images



Western Blot analysis of 1, mouse-liver 2, hela 3, mouse-brain cells using primary antibody diluted at 1:1000 (4°C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25°C, 1 hour)

Anti-FIG4 Antibody

For Research Use Only. Not for use in diagnostic procedures.