BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-FOLR2 Antibody

Catalog Number: M04574-1

About FOLR2

Binds to folate and reduced folic acid derivatives and mediates delivery of 5-methyltetrahydrofolate and folate analogs into the interior of cells. Has high affinity for folate and folic acid analogs at neutral pH. Exposure to slightly acidic pH after receptor endocytosis triggers a conformation change that strongly reduces its affinity for folates and mediates their release.

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Overview

Product Name	Anti-FOLR2 Antibody
Reactive Species	Human
Description	Boster Bio Anti-FOLR2 Antibody (Catalog # M04574-1). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 1905CT501.41.76
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Mouse
Uniprot ID	P14207

Technical Details

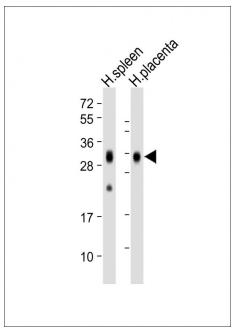
Immunogen	This FOLR2 antibody is generated from a mouse immunized with a recombiant protein from human FOLR2.
Predicted Reactive Species	Chicken, Mouse
Isotype	IgG2b,kappa
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.

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Suggested Dilutions	WB: 1:1000-1:2000

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Anti-FOLR2 Antibody (M04574-1) Images



All lanes : Anti-FOLR2 Antibody at 1:1000-1:2000 dilutionLane 1: Human spleen lysateLane 2: Human placenta lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 29 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

Anti-FOLR2 Antibody

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