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

Anti-ABCB4 Antibody

Catalog Number: M01669

About ABCB4

Mediates ATP-dependent export of organic anions and drugs from the cytoplasm. Hydrolyzes ATP with low efficiency. Not capable of conferring drug resistance. Mediates the translocation of phosphatidylcholine across the canalicular membrane of the hepatocyte.

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Overview

Product Name	Anti-ABCB4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-ABCB4 Antibody (Catalog # M01669). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 1808CT346.21.23
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	P21439

Technical Details

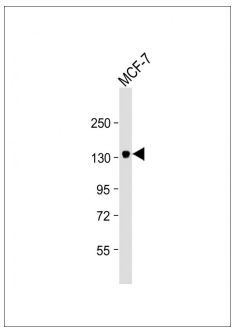
Immunogen	This ABCB4 antibody is generated from a mouse immunized with a recombinant protein of human ABCB4.
Predicted Reactive Species	Mouse
Isotype	IgG1,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	WB: 1:4000

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	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users.

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Anti-ABCB4 Antibody (M01669) Images



Anti-ABCB4 Antibody at 1:4000 dilution + MCF-7 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 142 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

Anti-ABCB4 Antibody

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