Product Datasheet

MDR1/ABCB1 Antibody (6G11C12) - BSA Free NBP2-37294

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37294

Recommended Dilutions

MDR1/ABCB1 Antibody (6G11C12) - BSA Free

MDR 1/ABCBT Altibody (6GTTC12) - BSATTEE	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6G11C12
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	141.5 kDa
Product Description	
Host	Mouse
Gene ID	5243
Gene Symbol	ABCB1
Species	Human
Immunogen	Purified recombinant fragment of human MDR1/ABCB1 (AA: 632-693) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA

Western Blot 1:500 - 1:2000, ELISA 1:10000



10^-5

Images Western Blot: MDR1/ABCB1 Antibody (6G11C12) [NBP2-37294] kDa 1 170-Analysis using ABCB1 mAb against HEK293 (1) and ABCB1 (AA: 632-130-693)-hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-Western Blot: MDR1/ABCB1 Antibody (6G11C12) [NBP2-37294] kDa 170-Analysis using ABCB1 mAb against human ABCB1 (AA: 632-693) 130recombinant protein. (Expected MW is 32.4 kDa). 95-72-55-43-34-26-17-11-ELISA: MDR1/ABCB1 Antibody (6G11C12) [NBP2-37294] - Red: Control O.D. **ELISA Result** Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: 1.6 Antigen (100ng); 1.4 1.2 1 0.8 0.6 0.4 0.2 0

10^-2

10^-3

Control Antigen = 100ng -

Antigen= 50ng

10^-4

- Antigen= 10ng

— Antigen= 100ng

Serial Dilutions of Antibody



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Products Related to NBP2-37294

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00005243-Q01-10ug Recombinant Human MDR1/ABCB1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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