

Mouse ABCG2 Monoclonal Antibody | anti-ABCG2 antibody

Mouse Monoclonal Antibody to ABCG2

CATALOG # AAA108720	HOST Mouse	APPLICATIONS Immunocytochemistry, Western Blot, ELISA
-------------------------------	----------------------	---

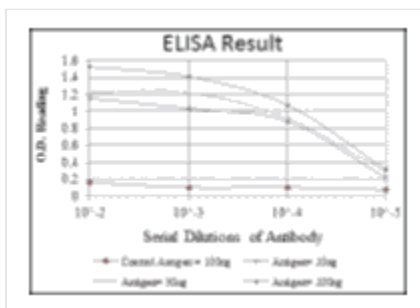
PRODUCT SYNONYMS

ABCG2; Monoclonal Antibody; Mouse Monoclonal Antibody to ABCG2; MRX; MXR; ABCP; BCRP; BMDP; MXR1; ABC15; BCRP1; CD338; CDw338; EST157481; MGC102821; anti-ABCG2 antibody

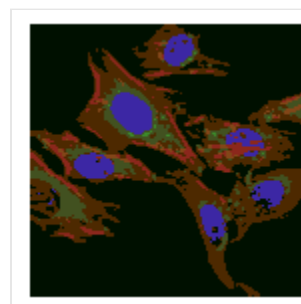
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1H2E8
Sequence Length	611
Applicable Applications for anti-ABCG2 antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA

IMAGES

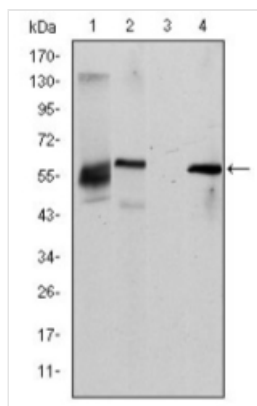


Application Data



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using ABCG2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



WB (Western Blot)

Western blot analysis using ABCG2 mouse mAb against HepG2 (1), Cos7 (2), Jurkat (3) and NIH/3T3 (4) cell lysate.

NCBI AND UNIPROT INFORMATION

NCBI GI #	383792176
NCBI GeneID	9429
NCBI Accession #	NP_001244315.1
NCBI GenBank Nucleotide #	NM_001257386.2
UniProt Accession #	Q9UNQ0; Q95374; Q4W5I3; Q53ZQ1; Q569L4; Q5YLG4; Q86V64; Q8IX16; Q96LD6; Q96TA8; A0A1W3; A8K1T5
Molecular Weight	72kDa
NCBI Official Full Name	ATP-binding cassette sub-family G member 2 isoform 2
NCBI Official Synonym Full Names	ATP binding cassette subfamily G member 2 (Junior blood group)
NCBI Official Symbol	ABCG2
NCBI Official Synonym Symbols	MRX; MXR; ABCP; BCRP; BMDP; MXR1; ABC15; BCRP1; CD338; GOUT1; MXR-1; CDw338; UAQTL1; EST157481
NCBI Protein Information	ATP-binding cassette sub-family G member 2
UniProt Protein Name	ATP-binding cassette sub-family G member 2
UniProt Gene Name	ABCG2
UniProt Synonym Gene Names	ABCP; BCRP; BCRP1; MXR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/abcg2-antibody-clone-1h2e8-immunocytochemistry-western-blot-elisa/108720>