



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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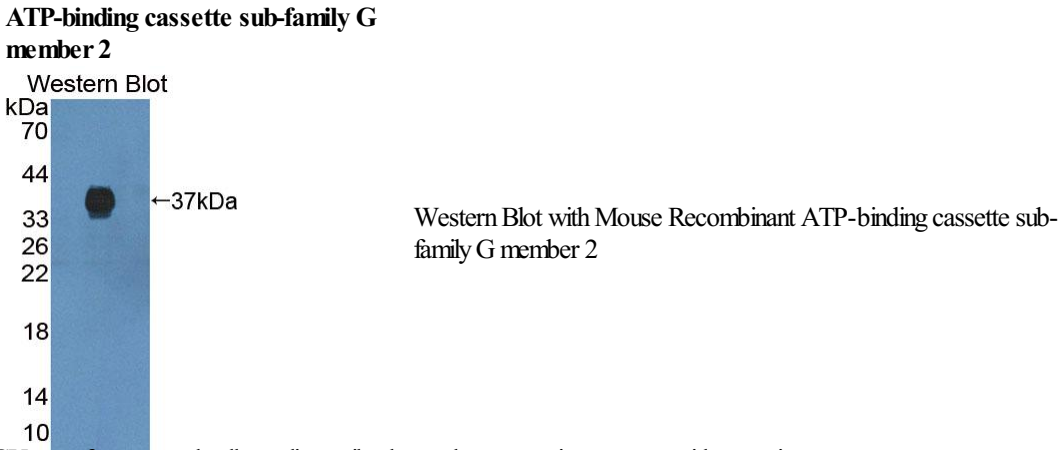
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Product Number	OACD01214
Product Page	www.avivasysbio.com/abcg2-antibody-oacd01214.html
Name	ABCG2 Antibody (OACD01214)
Molecular Weight	73 kDa
Isotype	IgG
NCBI Gene Id	26357
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ATP binding cassette subfamily G member 2 (Junior blood group)
Alias Symbols	ABC15;ABCP;AI428558;ATP-binding cassette sub-family G member 2;ATP-binding cassette, sub-family G (WHITE), member 2;Bc;BCRP;Bcrp1;breast cancer resistance protein 1 homolog;broad substrate specificity ATP-binding cassette transporter ABCG2;mitoxantrone resistance protein 1;MXR;MXR1;urate exporter.
Product Format	Liquid. PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Description of Target	High-capacity urate exporter functioning in both renal and extrarenal urate excretion. Plays a role in porphyrin homeostasis as it is able to mediate the export of protoporphyrin IX (PPIX) both from mitochondria to cytosol and from cytosol to extracellular space, and cellular export of heme, and heme. Xenobiotic transporter that may play an important role in the exclusion of xenobiotics from the brain (By similarity). May play a role in early stem cell self-renewal by blocking differentiation.
Reconstitution and Storage	2°C to 8°C -20°C
Datasheets/Manuals	Printable datasheet for ABCG2 Antibody (OACD01214)
Specificity	The antibody is a rabbit polyclonal antibody raised against ABCG2. It has been selected for its ability to recognize ABCG2 in immunohistochemical staining and western blotting.
Immunogen	Recombinant ABCG2 (Leu63~Leu349) expressed in E.coli
Uniprot ID	Q7TMS5
Protein Name	ATP-binding cassette sub-family G member 2
Protein Accession #	NP_036050.1
Purification	Affinity Purified; Protein A Purified
Application Data	WB: 0.5-2 ug/mL IHC: 5-20 ug/mL ICC: 5-20 ug/mL
Nucleotide Accession #	NM_011920
Gene Symbol	Abcg2
Predicted Species Reactivity	Mouse Rat
Application	ICC, IHC, IP, WB

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY
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