

ATP Binding Cassette Transporter A1 (ABCA1) Antibody

Catalogue No.: abx038220

Rabbit Polyclonal against the ABCA1 protein.

Target:	ATP Binding Cassette Transporter A1 (ABCA1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment corresponding to 2085-2245 AA of human ABCA1.
Isotype:	IgG
Form:	Lyophilized
Purification:	Purified by Protein A/G column chromatography.
Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95477 (UniProt , ExPASy)
Gene Symbol:	ABCA1
GeneID:	19
OMIM:	205400
NCBI Accession:	NM_005502
HGNC:	29

Datasheet

Version: 3.0.0

Revision date: 14 Jun 2025



KEGG: hsa:19

Ensembl: ENSG00000165029

String: [9606.ENSP00000363868](#)

Molecular Weight: Observed MW: 220 kDa

Buffer: Prior to lyophilization: 0.02% NaN₃.

Specificity: Predicted to react with Mouse and Rat ABCA1.

Concentration: Lyophilized form: Not applicable.
After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only