

ABCA1 (clone: HJ1) Antibody | anti-ABCA1 antibody

ABCA1 (clone: HJ1), Monoclonal Antibody, Mouse

CATALOG # AAA76443	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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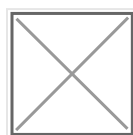
PRODUCT SYNONYMS

ABCA1 (clone: HJ1); Monoclonal Antibody; Mouse; anti-ABCA1 antibody

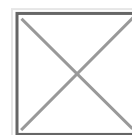
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Protein G Purified - Liquid
Sequence Length	2261
Applicable Applications for anti-ABCA1 antibody	WB (Western Blot)
Type Info	Mouse IgG
Immunogen	50 kDa N-terminal extracellular loop of ABCA1 (AA)

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-ABCA1 antibody	Antibodies ; Neurodegenerative Disease ; ABCA1
References	Wahrle SE, Jiang H, Parsadanian M, Legleiter J, Han X, Fryer JD, Kowalewski T, and Holtzman DM (2004). ABCA1 is Required for Normal Central Nervous System ApoE Levels and for Lipidation of Astrocyte-secreted apoE. J Biol. Chem. 279(39):40987. Wahrle SE, Jiang H, Parsadanian M, Hartman RE, Bales KR, Paul SM and Holtzman DM (2005). Deletion of Abca1 Increases Abeta Deposition in the PDAPP Transgenic Mouse Model of Alzheimer Disease. J. Biol. Chem. 280(52):43236.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536376
NCBI GeneID	19
NCBI Accession #	NP_005493.2
NCBI GenBank Nucleotide #	NM_005502.3
Molecular Weight	254,302 Da

NCBI Official Full Name	ATP-binding cassette sub-family A member 1
NCBI Official Synonym Full Names	ATP binding cassette subfamily A member 1
NCBI Official Symbol	ABCA1
NCBI Official Synonym Symbols	TGD; ABC1; CERP; ABC-1; HDLDT1
NCBI Protein Information	ATP-binding cassette sub-family A member 1
UniProt Protein Name	ATP-binding cassette sub-family A member 1
UniProt Gene Name	ABCA1
UniProt Synonym Gene Names	ABC1; CERP; ABC-1; ATP-binding cassette 1
UniProt Entry Name	ABCA1_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/abca1-clone-hj1/76443>