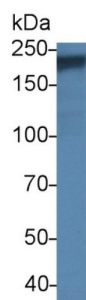


Retinal-Specific ATP-Binding Cassette Transporter (ABCA4) Antibody

Catalogue No.: abx130549



Western blot analysis of Rat Skin lysate, using Rabbit Anti-Human ABCA4 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).

ABCA4 Antibody is a Rabbit Polyclonal against ABCA4.

Target:	Retinal-Specific ATP-Binding Cassette Transporter (ABCA4)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx650373 - Recombinant ABCA4 (Gly1398-Asn1727) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P78363 (UniProt , ExPASy)
Gene Symbol:	ABCA4
GeneID:	24
KEGG:	hsa:24

Datasheet

Version: 8.0.0

Revision date: 22 Aug 2025



String: [9606.ENSF00000359245](#)

Buffer: PBS, pH 7.4, containing 0.02% NaN₃, 50% glycerol.

Specificity: Cross-reacts with Mouse and Rat ABCA4.

Concentration: 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