

Rabbit ABCA12 Polyclonal Antibody | anti-ABCA12 antibody

ABCA12 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199299	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

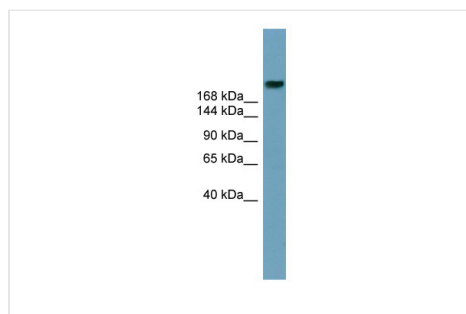
PRODUCT SYNONYMS

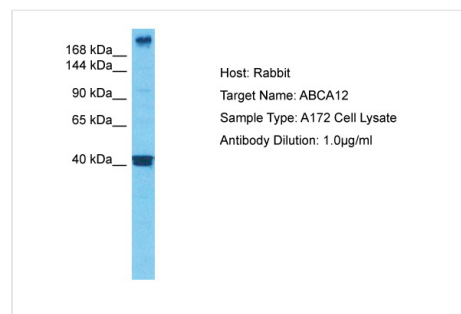
ABCA12; Polyclonal Antibody; ABCA12 antibody - middle region; anti-ABCA12 antibody

PRODUCT SPECIFICATIONS

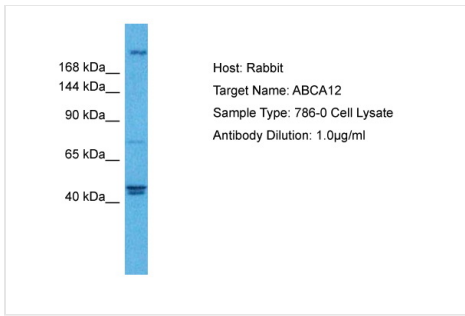
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: TT IFKMLTGDII PSSGNILIRN KTGSLGHVDS HSSLVGYCPQ EDALDDL
Sequence Length	2277
Applicable Applications for anti-ABCA12 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ABCA12
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-ABCA12 Antibody Titration: 0.2-1 ug/ml
Positive Control: Human Stomach

WB (Western Blot)

Host: Rabbit
Target Name: ABCA12
Sample Tissue: Human A172 Whole Cell
Antibody Dilution: 1ug/ml



WB (Western Blot)
Host: RabbitTarget Name: ABCA12Sample Tissue: Human 786-O Whole CellAntibody
Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ABCA12 antibody	This is a rabbit polyclonal antibody against ABCA12. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct s
Product Categories/Family for anti-ABCA12 antibody	Polyclonal; Signal Proteins; Membrane Protein; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	27881501
NCBI GeneID	26154
NCBI Accession #	NP_056472
NCBI GenBank Nucleotide #	NM_015657
UniProt Accession #	Q86UK0
Molecular Weight	257kDa
NCBI Official Full Name	ATP-binding cassette sub-family A member 12 isoform b
NCBI Official Synonym Full Names	ATP binding cassette subfamily A member 12
NCBI Official Symbol	ABCA12
NCBI Official Synonym Symbols	LI2; ICR2B; ARCI4A; ARCI4B
NCBI Protein Information	ATP-binding cassette sub-family A member 12
UniProt Protein Name	ATP-binding cassette sub-family A member 12
UniProt Gene Name	ABCA12
UniProt Synonym Gene Names	ABC12; ATP-binding cassette 12

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://www.aaabiotech.com/polyclonal/abca12-antibody-western-blot-elisa/199299>