

Rabbit anti-Human, Mouse ABCB9 Polyclonal Antibody | anti-ABCB9 antibody

Rabbit anti-ABCB9 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA214000	Rabbit	Human, Mouse	Immunohistochemistry, Immunohistochemistry

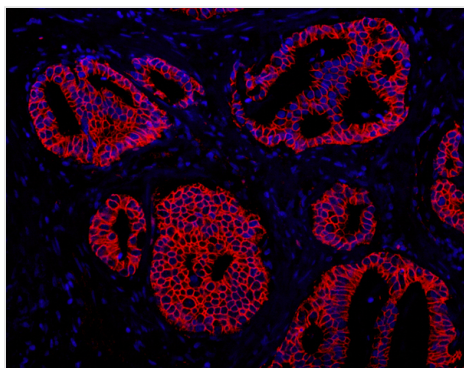
PRODUCT SYNONYMS

ABCB9; Polyclonal Antibody; Rabbit anti-ABCB9 IHC Antibody; Affinity Purified; ABC transporter 9 protein; ATP-binding cassette sub-family B member 9; ATP-binding cassette transporter 9; ATP-binding cassette; sub-family B (MDR/TAP); member 9; EST122234; hABCB9; TAPL; TAP-like protein; ATP binding cassette subfamily B member 9; anti-ABCB9 antibody

PRODUCT SPECIFICATIONS

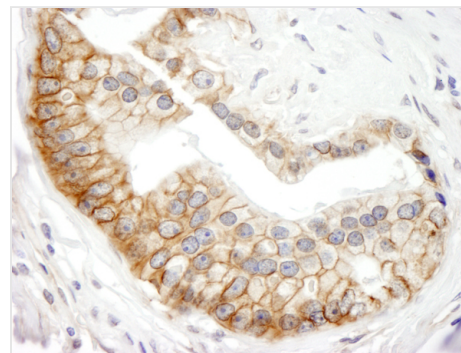
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-ABCB9 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Naked mole rat, Small-eared galago, Tasmanian devil, Gray short-tailed opossum, Northern white-cheeked gibbon, Chinese hamster, White-tufted-ear marmoset, Thirteen-lined ground squirrel, Crab-eating macaque
Immunogen	Between 500 and 550
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



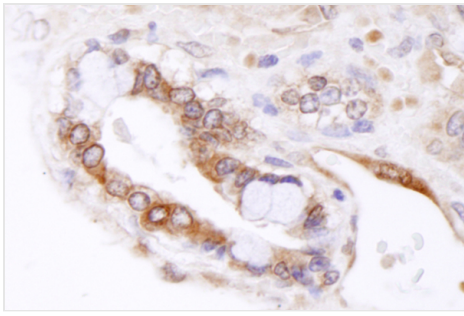
IHC (Immunohistochemistry)

Detection of human ABCB9 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-ABCB9 (Cat. No. AAA214000) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus 555 used at a dilution of 1:100.



IHC (Immunohistochemistry)

Detection of human ABCB9 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-ABCB9 (Cat. No. AAA214000) used at a dilution of 1:500. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse ABCB9 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-ABCB9 (Cat. No. AAA214000) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-ABCB9 antibody	ATP-binding cassette sub-family b member 9 (ABCB9) is also known as Tap-like protein (TAPL). ABCB9 belongs to the ABCD family of peroxisomal half adenosine-triphosphate-binding cassette (ABC) transporters. ABC transporters are categorized into seven subfamilies: ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and white. ABCB9 is a member of the MDR/TAP subfamily and is a multi-pass membrane protein that functions as a peptide transporter involved in processes such as antigen processing.
Product Categories/Family for anti-ABCB9 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	9955966
NCBI GeneID	23457
NCBI Accession #	NP_062571.1
NCBI GenBank Nucleotide #	NM_019625.3
UniProt Accession #	Q9NP78 ; Q5W9G7 ; Q769F3 ; Q769F4 ; Q96AB1 ; Q9P208 ; B4E2J0
Molecular Weight	77,470 Da
NCBI Official Full Name	ATP-binding cassette sub-family B member 9 isoform 1
NCBI Official Synonym Full Names	ATP-binding cassette, sub-family B (MDR/TAP), member 9
NCBI Official Symbol	ABCB9
NCBI Official Synonym Symbols	TAPL; EST122234
NCBI Protein Information	ATP-binding cassette sub-family B member 9; TAP-like protein; ABC transporter 9 protein
UniProt Protein Name	ATP-binding cassette sub-family B member 9
UniProt Gene Name	ABCB9
UniProt Synonym Gene Names	KIAA1520; ABC transporter 9 protein; hABCB9; TAPL
UniProt Entry Name	ABCB9_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/abcb9-antibody-immunohistochemistry-immunohistochemistry-elisa/214000>