

ABCB11 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 474 and 745 of Human BSEP
Form	Liquid
Concentration	1.17 mg/mL
Purification	Protein A
Storage buffer	1 X PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2545218

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	1 Publication

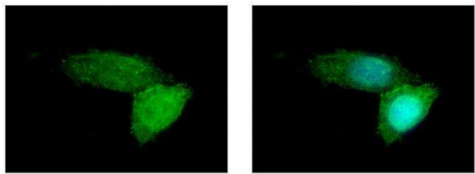
Product Specific Information

Recommended positive controls: Jurkat.

Predicted reactivity: Mouse (85%), Rat (87%), Dog (84%), Cat (87%), Rabbit (85%), Bovine (88%), Guinea pig (81%).

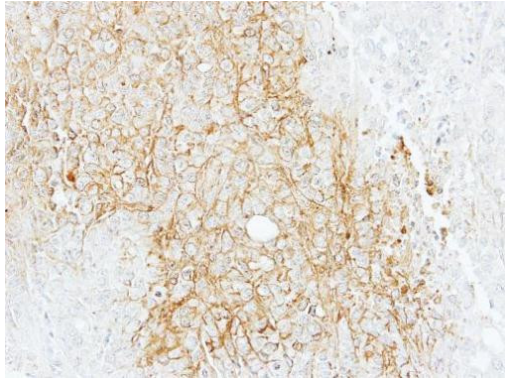
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For ABCB11 Polyclonal Antibody



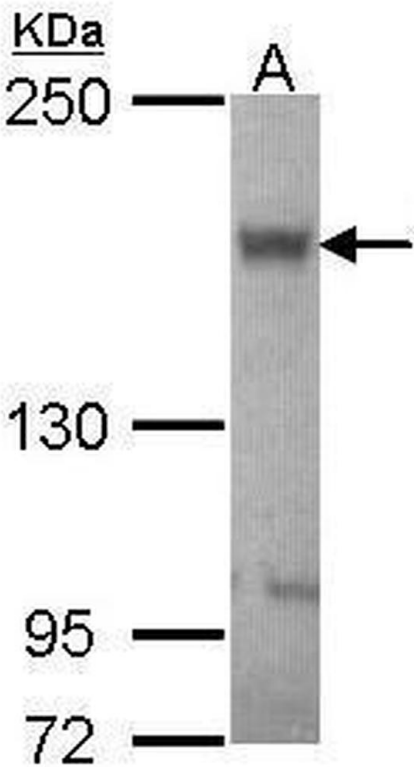
ABCB11 Antibody (PA5-27742) in ICC/IF

ABCB11 Polyclonal Antibody detects ABCB11 protein at membrane by immunofluorescent analysis. Sample: A431 cells were fixed in ice-cold MeOH for 5 min. Green: ABCB11 protein stained by ABCB11 Polyclonal Antibody (Product # PA5-27742) diluted at 1:500. Blue: Hoechst 33343 staining.



ABCB11 Antibody (PA5-27742) in IHC (P)

Immunohistochemical analysis of paraffin-embedded AGS xenograft, using BSEP (Product # PA5-27742) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



ABCB11 Antibody (PA5-27742) in WB

Western Blot using ABCB11 Polyclonal Antibody (Product # PA5-27742). Sample (30 µg of whole cell lysate). Lane A: JurKat. 5% SDS PAGE. ABCB11 Polyclonal Antibody (Product # PA5-27742) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

[View more figures on thermofisher.com](https://www.thermofisher.com)

Immunocytochemistry (1)

Malaria journal

Plasmodium vivax liver stage assay platforms using Indian clinical isolates.

"Published figure using ABCB11 polyclonal antibody (Product # PA5-27742) in Immunocytochemistry"

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Year
2020

Species
Human

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