ABCB5 antibody [11A2]

Cat. No. GTX34025

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	WB, IHC-P
Reactivity	Human

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:2000	
IHC-P	Assay dependent	
Not tested in other applications.		

Calculated MW

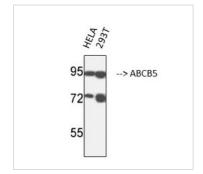
139 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 0.5% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic Peptide
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



GTX34025 WB Image

WB analysis of HeLa an 293T cell lysates using GTX34025 ABCB5 antibody [11A2].



GTX34025 IHC-P Image

IHC-P analysis of human liver tissue using GTX34025 ABCB5 antibody [11A2]. Negative control (the lower left coner) was secondary antibody only. Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min) Dilution : 1:200



GTX34025 IHC-P Image

IHC-P analysis of human kidney tissue using GTX34025 ABCB5 antibody [11A2]. Negative control (the lower left coner) was secondary antibody only. Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min) Dilution : 1:200



GTX34025 IHC-P Image

IHC-P analysis of human lung cancer tissue using GTX34025 ABCB5 antibody [11A2]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min) Dilution : 1:200



GTX34025 IHC-P Image

IHC-P analysis of human breast cancer tissue using GTX34025 ABCB5 antibody [11A2]. Negative control (the lower left coner) was secondary antibody only. Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min) Dilution : 1:200



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 18 Page 2 of 2