

ABCB5 antibody [11A2]

Cat. No. GTX34025

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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. ([Note](#))

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

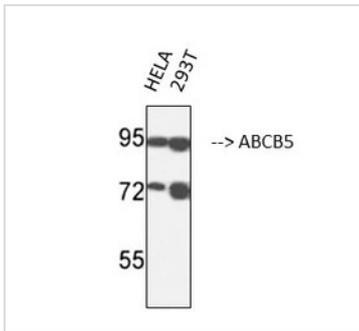
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DATA IMAGES

**GTX34025 WB Image**

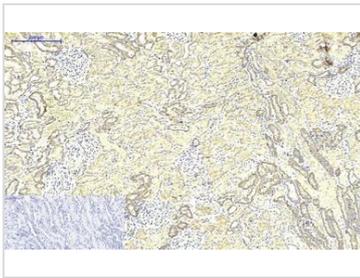
WB analysis of HeLa and 293T cell lysates using GTX34025 ABCB5 antibody [11A2].

**GTX34025 IHC-P Image**

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

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

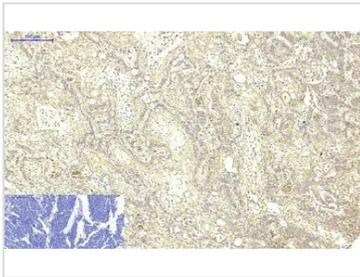
Dilution : 1:200

**GTX34025 IHC-P Image**

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

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

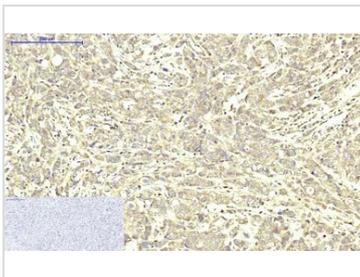
Dilution : 1:200

**GTX34025 IHC-P Image**

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

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

Dilution : 1:200



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