

MRP1 antibody [N1N2], N-term

Cat. No. GTX116046

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References (17)

★★★★★ Review (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW	172 kDa. (Note)
Product Note	This antibody was raised against human MRP1 Intracellular domain.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.22 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human MRP1. The exact sequence is proprietary.
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.

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DATA IMAGES

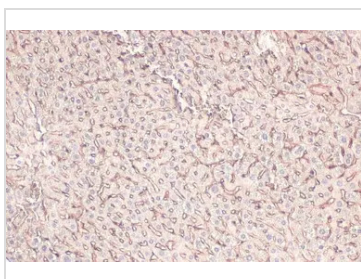
GTX116046 IHC-P Image

MRP1 antibody [N1N2], N-term detects MRP1 protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded mouse liver.

MRP1 stained by MRP1 antibody [N1N2], N-term (GTX116046) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

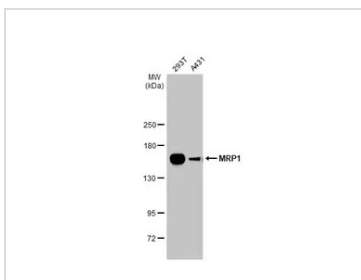

GTX116046 IHC-P Image

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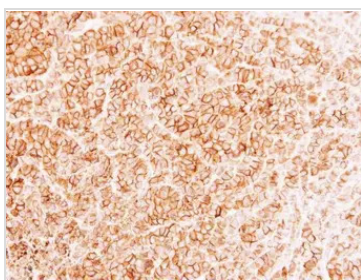
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MRP1 stained by MRP1 antibody [N1N2], N-term (GTX116046) diluted at 1:500.

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GTX116046 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with MRP1 antibody [N1N2], N-term (GTX116046) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX116046 IHC-P Image

Immunohistochemical analysis of paraffin-embedded BT483 xenograft, using MRP1(GTX116046) antibody at 1:250 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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