

# ABCG2 antibody

**Cat. No. GTX100436**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC-P
<b>Reactivity</b>	Human

References ( 1 )

Package

100 µl, 25 µl

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 20% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the Intracellular domain of human ABCG2. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

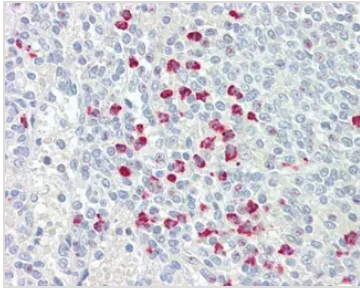
### Note

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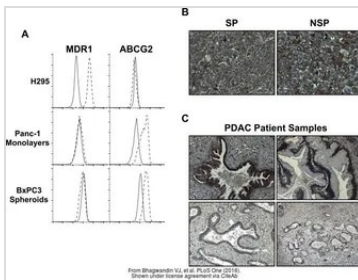
**DATA IMAGES**

**GTX100436 IHC-P Image**

ABCG2 antibody detects ABCG2 protein at membrane on human spleen by immunohistochemical analysis.

Sample: Paraffin-embedded spleen.

ABCG2 antibody (GTX100436) dilution: 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX100436 IHC-P Image**

The data was published in the journal PLoS One in 2016. [PMID: 26859746](https://doi.org/10.1371/journal.pone.0268597)



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