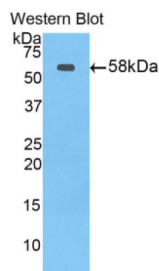
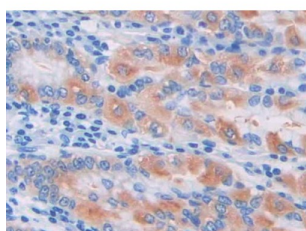


ATP-Dependent Translocase ABCB1 (ABCB1) Antibody

Catalogue No.: abx102468



Western blot analysis of recombinant Human ABCB1/Pgp Protein.



IHC-P analysis of Human Stomach cancer Tissue, with DAB staining.

Polyclonal Antibody to ATP-Dependent Translocase ABCB1 (ABCB1) / P-glycoprotein 1.

Target: ATP-Dependent Translocase ABCB1 (ABCB1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx068471](#) - Recombinant ABCB1/Pgp (Phe394-Val672) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 4.0.0

Revision date: 04 Oct 2025



UniProt Primary AC: P08183 ([UniProt](#), [ExPASy](#))

Gene Symbol: ABCB1

GeneID: [5243](#)

OMIM: [171050](#)

HGNC: 40

KEGG: hsa:5243

Ensembl: ENSG00000085563

String: [9606.ENSP00000478255](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only