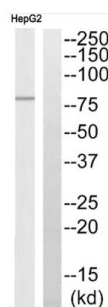
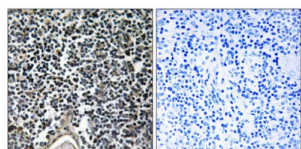


ATP Binding Cassette Subfamily B Member 7 (ABCB7) Antibody

Catalogue No.: abx014230



Western blot analysis of extracts from HepG2 cells, using ABCB7 antibody.



Immunohistochemistry analysis of paraffin-embedded human thymus gland tissue, using ABCB7 antibody.

Rabbit polyclonal antibody against ABCB7 protein. Immunogen region is C-terminal.

Target: ATP Binding Cassette Subfamily B Member 7 (ABCB7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human ABCB7.

Isotype: IgG

Form: Liquid

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0
Revision date: 10 Jun 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75027 (UniProt , ExPASy)
Gene Symbol:	ABCB7
GeneID:	22
OMIM:	300135
NCBI Accession:	NP_001258625.1, NM_001271696.1
HGNC:	48
KEGG:	hsa:22
Ensembl:	ENSG00000131269
String:	9606.ENSP00000253577
Sequence:	CNPKWEAKKENISK
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.