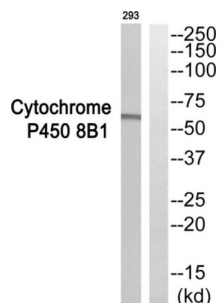
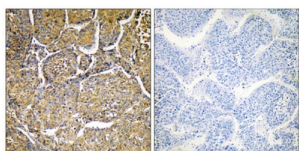


7-Alpha-Hydroxycholest-4-En-3-One 12-Alpha-Hydroxylase (CYP8B1) Antibody

Catalogue No.: abx015143



Western blot analysis of extracts from 293 cells, using CYP8B1 antibody.



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using CYP8B1 antibody.

Rabbit polyclonal antibody against CYP8B1 protein. Immunogen region is Internal.

Target: 7-Alpha-Hydroxycholest-4-En-3-One 12-Alpha-Hydroxylase (CYP8B1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human Cytochrome P450 8B1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 5.0.0
Revision date: 17 Jun 2025



Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9UNU6 (UniProt , ExPASy)
Gene Symbol:	CYP8B1
GeneID:	1582
OMIM:	602172
HGNC:	2653
KEGG:	hsa:1582
Ensembl:	ENSG00000180432
String:	9606.ENSP00000318867
Sequence:	CHMDPDIHPEPTVFKYD
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.