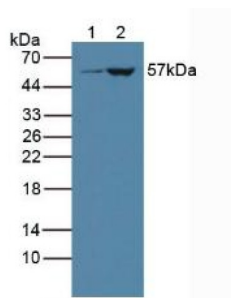
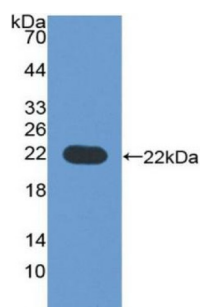


Cytochrome P450 3A4 (CYP3A4) Antibody

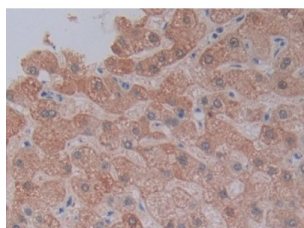
Catalogue No.: abx129105



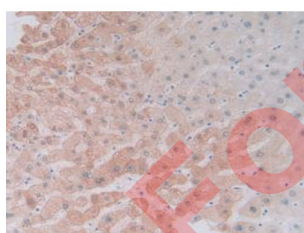
Western blot analysis of (1) Porcine Liver Tissue and (2) Rat Liver Tissue.



Western blot analysis of recombinant Human CYP3A4.



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



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

CYP3A4 Antibody is a Rabbit Polyclonal against CYP3A4.

Target: Cytochrome P450 3A4 (CYP3A4)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 23 Jun 2025



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:	CYP3A4 (Pro344-Asp497)
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.
UniProt Primary AC:	P08684 (UniProt , ExPASy)
Gene Symbol:	CYP3A4
GeneID:	1576
OMIM:	124010
HGNC:	2637
KEGG:	hsa:1576
Ensembl:	ENSG00000160868
String:	9606.ENSP00000337915
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	0.77 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.