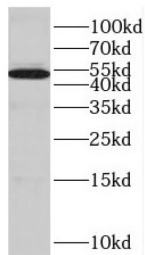
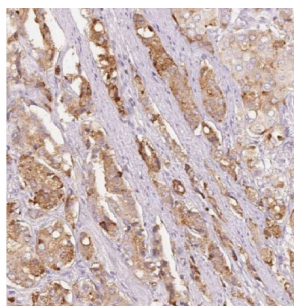


Steroid 17-Alpha-Hydroxylase/17,20 Lyase (CYP17A1) Antibody

Catalogue No.: abx232145



WB analysis of HeLa cells, using CYP17A1 antibody (1/600 dilution).



IHC-P analysis of human prostate cancer tissue, using CYP17A1 Antibody (1/200 dilution).

CYP17A1 Antibody is a Rabbit Polyclonal against CYP17A1.

Target: Steroid 17-Alpha-Hydroxylase/17,20 Lyase (CYP17A1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: cytochrome P450, family 17, subfamily A, polypeptide 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 22 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P05093 (UniProt , ExPASy)
Gene Symbol:	CYP17A1
KEGG:	hsa:1586
String:	9606.ENSP00000358903
Molecular Weight:	Observed MW: 48-51 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.

For Reference Only