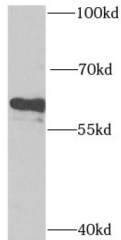
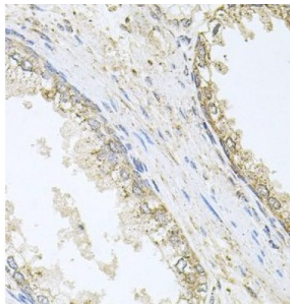


Cholesterol 24-Hydroxylase (CYP46A1) Antibody

Catalogue No.: abx232167



WB analysis of human brain tissue, using CYP46A1 antibody (1/1000 dilution).



IHC-P analysis of human prostate tissue, using CYP46A1 antibody (1/50 dilution).

CYP46A1 Antibody is a Rabbit Polyclonal against CYP46A1.

Target: Cholesterol 24-Hydroxylase (CYP46A1)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** cytochrome P450, family 46, subfamily A, polypeptide 1**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0
Revision date: 17 Jun 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:	Q9Y6A2 (UniProt , ExPASy)
Gene Symbol:	CYP46A1
GeneID:	10858
OMIM:	604087
HGNC:	2641
KEGG:	hsa:10858
Ensembl:	ENSG00000036530
String:	9606.ENSP00000261835
Molecular Weight:	Observed MW: 57 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.