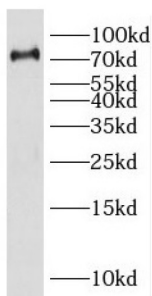
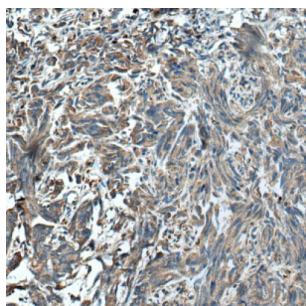


Peroxisomal Multifunctional Enzyme Type 2 (HSD17B4) Antibody

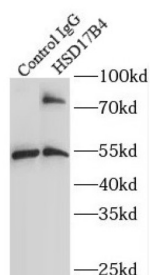
Catalogue No.: abx234026



WB analysis of mouse brain tissue, using HSD17B4 antibody (1/400 dilution).



IHC-P analysis of human prostate cancer tissue, using HSD17B4 antibody (1/100 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using HSD17B4 antibody (4 µg, detection: 1/500 dilution).

HSD17B4 Antibody is a Rabbit Polyclonal against HSD17B4.

Target: Peroxisomal Multifunctional Enzyme Type 2 (HSD17B4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

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

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 1.0.0
Revision date: 05 Sep 2025



Immunogen:	hydroxysteroid (17-beta) dehydrogenase 4
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P51659 (UniProt , ExPASy)
Gene Symbol:	HSD17B4
GeneID:	3295
OMIM:	233400
HGNC:	5213
KEGG:	hsa:3295
Ensembl:	ENSG00000133835
String:	9606.ENSP00000420914
Molecular Weight:	Observed MW: 79 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.