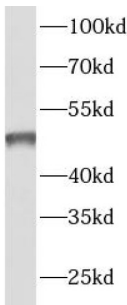
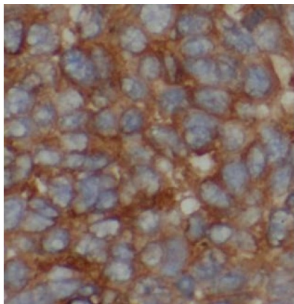


Lactamase Beta (LACTB) Antibody

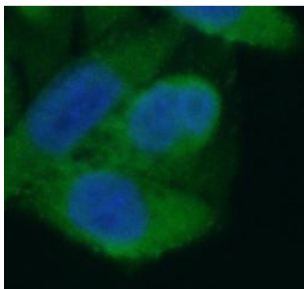
Catalogue No.:abx234672



WB analysis of HeLa cells, using LACTB antibody (1/2000 dilution).



IHC-P analysis of human liver cancer tissue, using LACTB antibody (1/200 dilution).



IF analysis of 4% PFA-fixed HeLa cells, using LACTB antibody (1/50 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).

LACTB Antibody is a Rabbit Polyclonal against LACTB.

Target:	Lactamase Beta (LACTB)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000 - 1/4000, IHC: 1/50 - 1/500, IF/ICC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated

Datasheet

Version: 3.0.0
Revision date: 05 Sep 2025



Immunogen:	lactamase, beta
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:	P83111 (UniProt , ExPASy)
Gene Symbol:	LACTB
GeneID:	114294
OMIM:	608440
HGNC:	16468
KEGG:	hsa:114294
Ensembl:	ENSG00000103642
String:	9606.ENSP00000261893
Enzyme Commission Number:	EC 3.4.-.-
Molecular Weight:	Observed MW: 50 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.