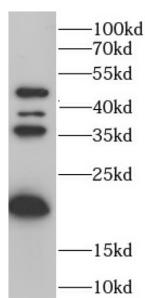
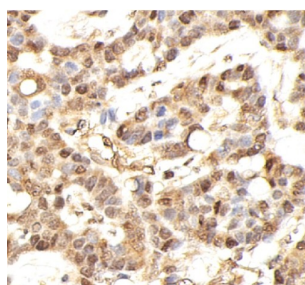


Aurora Kinase B (AURKB) Antibody

Catalogue No.: abx230747



WB analysis of Mouse liver, using Aurora B antibody (1/1000 dilution).



IHC-P analysis of human colon tissue, using Aurora B Antibody (1/200 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.

Aurora B Antibody is a Rabbit Polyclonal against Aurora B.

Target: Aurora Kinase B (AURKB)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: aurora kinase B

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 25 Apr 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:	Q96GD4 (UniProt , ExPASy)
Gene Symbol:	AURKB
GeneID:	9212
OMIM:	604970
HGNC:	11390
KEGG:	hsa:9212
Ensembl:	ENSG00000178999
String:	9606.ENSP00000313950
Molecular Weight:	Observed MW: 16 kDa, 35-45 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.