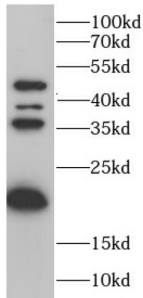
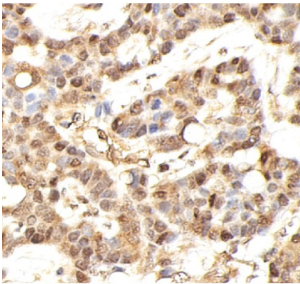


## Aurora Kinase B (AURKB) Antibody

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.

<b>Target:</b>	Aurora Kinase B (AURKB)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	ELISA, WB, IHC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/200 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	aurora kinase B
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purity:</b>	≥ 95% (SDS-PAGE)

# Datasheet

Version: 3.0.0  
Revision date: 26 Nov 2024



<b>Purification:</b>	Purified by immunogen affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>Validity:</b>	12 months.
<b>UniProt Primary AC:</b>	Q96GD4 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	AURKB
<b>GeneID:</b>	<a href="#">9212</a>
<b>OMIM:</b>	<a href="#">604970</a>
<b>HGNC:</b>	11390
<b>KEGG:</b>	hsa:9212
<b>Ensembl:</b>	ENSG00000178999
<b>String:</b>	<a href="#">9606.ENSP00000313950</a>
<b>Molecular Weight:</b>	Observed MW: 16 kDa, 35-45 kDa
<b>Buffer:</b>	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
<b>Concentration:</b>	2 mg/ml
<b>Note:</b>	This product is for research use only.

For Reference Only