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Datasheet for ABIN7180457  
**anti-AurB/C antibody**

1 Image

### Overview

Quantity:	100 µg
Target:	AurB/C (AURKB/C)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AurB/C antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Synthesized peptide derived from Human ARK-2/3 around the non-phosphorylation site of T236/202.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	AurB/C (AURKB/C)
Alternative Name:	AURKB/AURKC ( <a href="#">AURKB/C Products</a> )
Background:	AURKB, AIK2, AIM1, AIRK2, ARK2, STK1, STK12, STK5, Aurora kinase B, Aurora 1, Aurora- and IPL1-like midbody-associated protein 1, AIM-1, Aurora/IPL1-related kinase 2, ARK-2, Aurora-

## Target Details

related kinase 2, STK-1, Serine/threonine-protein kinase 12

UniProt: [Q96GD4](#), [Q9UQB9](#)

## Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of 293 cells using AurB/C Polyclonal Antibody