

# Aurora A (2B3) Mouse Monoclonal Antibody

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Catalog # AP93359

## Product Information

Application	WB, IHC
Primary Accession	<a href="#">O014965</a>
Reactivity	Rat, Human, Mouse
Host	Monoclonal, Mouse
Clonality	Monoclonal

## Additional Information

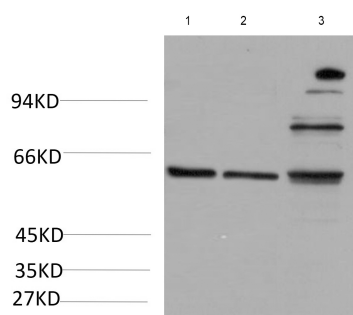
Dilution	WB~~1:1000 IHC~~1:100~500
Storage Conditions	-20°C

## Protein Information

## Background

Aurora A(AURKA) Homo sapiens The protein encoded by this gene is a cell cycle-regulated kinase that appears to be involved in microtubule formation and/or stabilization at the spindle pole during chromosome segregation. The encoded protein is found at the centrosome in interphase cells and at the spindle poles in mitosis. This gene may play a role in tumor development and progression. A processed pseudogene of this gene has been found on chromosome 1, and an unprocessed pseudogene has been found on chromosome 10. Multiple transcript variants encoding the same protein have been found for this gene.

## Images



Western blot analysis of 1) Hela Cell, 2) Mouse Liver Tissue, 3) Rat Liver Tissue Lysate using Aurora A Mouse mAb diluted at 1:2,000.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.