

Nur für Forschungszwecke

AURKB Monoklonaler Antikörper

Katalog-Nr.:65031-1-Ig



Allgemeine Informationen

Katalog-Nr.: 65031-1-Ig	GenBank-Zugangsnummer: BC013300	Reinigungsmethode: Protein-A-Reinigung
Größe: 150ul , 2000 µg/ml	GeneID (NCBI): 9212	Empfohlene Verdünnungen: WB 1:500-1:2000
Wirt: Maus	Vollständiger Name: aurora kinase B	
Isotyp: IgG1	Berechnete Masse: 39.2 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : SK-N-SH cells,
Getestete Reaktivität: Human, Maus	

Hintergrundinformationen

Aurora kinase B(AURKB) is also named as AIK2, AIM1, AIRK2, ARK2, STK1, STK12, STK5 and belongs to the Aurora subfamily. Aurora kinase B is a chromosomal passenger serine/threonine protein kinase that regulates accurate chromosomal segregation, cytokinesis, protein localization to the centromere and kinetochore, correct microtubule-kinetochore attachments, and regulation of the mitotic checkpoint(PMID:18311747). Expression levels of AURKB are increased in the anaplastic thyroid carcinoma cell lines ARO, Cal 62, and KAT-4(PMID:15562011).

Lagerung

Lagerungsbedingungen:
Bei 2-8°C lagern.
Lagerungspuffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

For technical support and original validation data for this product please contact:

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