



Aurora Kinase B (phospho Thr232) Antibody

Cat. No.: 49-366



Ψ Specifications

HOST SPECIES:	Rabbit
SPECIES REACTIVITY:	Human
IMMUNOGEN:	Aurora Kinase B antibody was raised against phospho amino acids 223 - 234 of Aurora Kinase B (Human).
TESTED APPLICATIONS:	ELISA, IF, IHC, WB
APPLICATIONS:	Aurora Kinase B antibody can be used in ELISA starting at 1:6000 - 1:30000, Western Blot starting at 1:500 - 1:2000, and immunohistochemistry starting at 1.25 µg/mL.
SPECIFICITY:	pThr232

Ψ Properties

PURIFICATION:	Immunoaffinity Chromatography
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
PHYSICAL STATE:	Liquid
BUFFER:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 0.01% sodium azide.

CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	Store Aurora Kinase B antibody at 4 °C or -20 °C. As with all antibodies avoid freeze/thaw cycles.

Additional Info

OFFICIAL SYMBOL:	AURKB
ALTERNATE NAMES:	AURKB, AIRK2, AIK2, Aurora kinase B, Aurora kinase B-Sv1, Aurora-related kinase 2, Aurora/IPL1-related kinase 2, ARK-2, ARK2, Aurkb-sv1, Aurkb-sv2, Aurora 1, Aurora-B, AIM-1, IPL1, STK-1, STK5, PPP1R48, AurB, Aurora B, Aurora kinase B-Sv2, Aurora-1, Aurora1, Serine/threonine kinase 12, STK1, STK12
ACCESSION NO.:	Q96GD4
PROTEIN GI NO.:	317373473
GENE ID:	9212
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.

Background and References

BACKGROUND:	Aurora Kinase B (phospho Thr232) Antibody
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