

Product Datasheet

Aurora A/AURKA Rabbit Polyclonal Antibody (orb76298)

Catalog Number	orb76298
Category	Antibodies
Description	Anti-Aurora A/AURKA Antibody. Tested in WB applications. This antibody reacts with Mouse, Rat.
Target	Aurora kinase A
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

Biorbyt Ltd.

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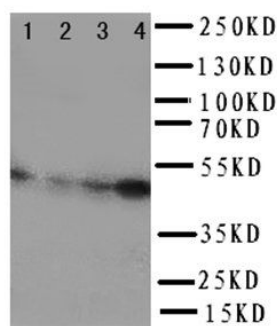
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Immunogen	A synthetic peptide corresponding to a sequence in the middle region of mouse Aurora A, different from the related rat sequence by one amino acid.
UniProt ID	P97477
MW	46 kDa
Tested applications	WB
Dilution range	Western blot, 0.1-0.5µg/ml, Mouse, Rat
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of Lane 1: SKOV Cell Lysate, Lane 2: 22RV1 Cell Lysate, Lane 3: HELA Cell Lysate, Lane 4: JURKAT Cell Lysate using AURKA antibody

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