

Product Datasheet

Order: order@ebiocell.com

TEL: (540)808-3925 tech@ebiocell.com

Supprt: tech@ebiocell.com
Web: www.ebiocell.com

Aurora B/Aurora C Rabbit Polyclonal Antibody

Catalog #: EAB13236

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF, ELISA	36, 39	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)1:500-2000IHC-P(Immunohistochemistry-Paraffin)1:50-300IF(Immunofluorescence)1:50-300ELISA(Enzyme-linked Immunosorbent Assay)1:5000-20000

Product Information

Conjugate Unconjugate

Specificity

Aurora B/Aurora C Rabbit Polyclonal Antibody detects endogenous levels of Aurora B/Aurora C

protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

UniProt ID Q96GD4, Q9UQB9

Entrez-Gene Id 9212, 6795

Product Description

Aurora kinases belong to a highly conserved family of mitotic serine/threonine kinases with three members identified among mammals: Aurora A, B, and C. Studies on the temporal expression pattern and subcellular localization of Aurora kinases in mitotic cells suggest an association with mitotic structure. Aurora kinase functional influences span from G2 phase to cytokinesis and may be involved in key cell cycle events such as centrosome duplication, chromosome bi-orientation and segregation, cleavage furrow positioning, and ingression.