

Aurora B Antibody

Product description:

Formulation: Lyophilized anti-Aurora B antibody purified by peptide affinity column containing 2% BSA and 0.02%

NaN₃

Catalog No.: E300612 Size: 100ug/200ul

Source:

Rabbit polyclonal Aurora B ⁽¹⁾ antibody was raised against a peptide from the C terminal residues of human Aurora B protein.

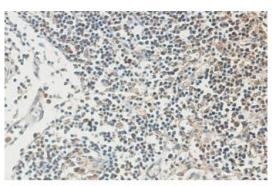
Species Reactivity:

Human

Not yet tested in other species.

Application:

For research use only
Peptide ELISA titer: 1:40,000-1:80,000
Immunohistochemistry: 1:50-200
Optimal dilutions/concentrations should be determined by the end user.



Immunohistochemical staining of formalinfixed paraffin-embedded fetal lymph node showing nuclear staining with anti-Aurora B antibody at a dilution of 1/100.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

Reference:

(1) Tien,A.C., Lin,M.H., Su,L.J.,et al. Identification of the substrates and interaction proteins of aurora kinases from a protein-protein interaction model. Mol. Cell Proteomics 3 (1), 93-104 (2004)