

## Anti-AURKA antibody [2E3-C10-C11-G6] (STJ99106) STJ99106

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Aurora kinase A is suitable for use in Western Blot and Immunofluorescence research applications. Applications WB/IF Host/Source Mouse Reactivity Human/Monkey

**PRODUCT PROPERTIES** 

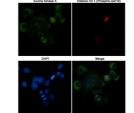
Clonality Monoclonal Clone ID 2E3-C10-C11-G6 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500 ICC 1:50 IF 1:50-200 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG1 Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

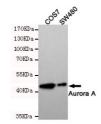
## **TARGET INFORMATION**

Gene ID 6790 Gene Symbol AURKA Uniprot ID AURKA HUMAN Immunogen Purified recombinant human Aurora Kinase A protein fragments expressed in E.coli. Immunogen Region Specificity This antibody detects endogenous levels of Aurora Kinase A and does not cross-react with related proteins. Immunogen Sequence

Aurora kinase A DAP Metapha Anaphase

Immunocytochemistry staining of HeLa cells fixed with 20â Methanol and using Aurora Kinase A mouse mAb (dijution 1:100).





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