

Anti-CKIIalpha (5F9) Mouse antibody



Catalog Number: 168426

Product name

Anti-CKIIalpha (5F9) Mouse antibody

Specificity

Human, Mouse

Antibody description

CKIIalpha (5F9) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human CSNK2A2 (AA: 194-350) expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, FC

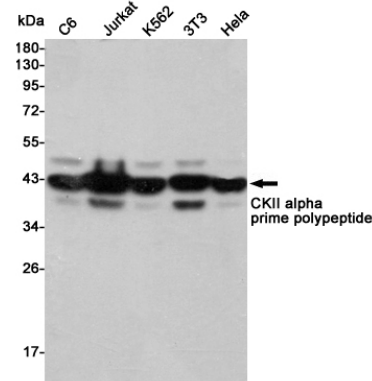
Dilutions

WB: 1/500 - 1/2000

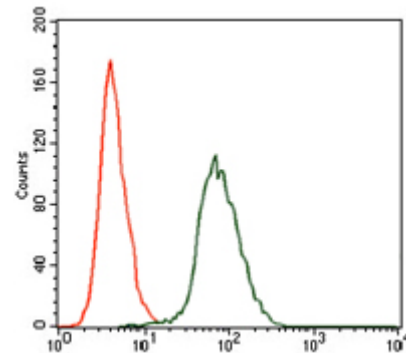
FC: 1/200 - 1/400

ELISA: 1/10000

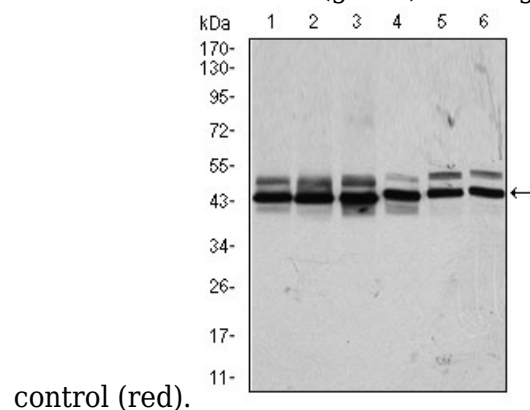
Validations



Western blot detection of CKII alpha prime polypeptide in C6, Jurkat, K562, 3T3 and HeLa cell lysates using CKII alpha prime polypeptide mouse mAb (1:2000 diluted). Predicted band size: 41 kDa. Observed band size: 41 kDa.



Flow cytometric analysis of HepG2 cells using CSNK2A2 mouse mAb (green) and negative control (red).



Western blot analysis using CSNK2A2 mouse mAb against HeLa (1), MCF-7 (2), HepG2 (3), Jurkat (4), NIH3T3 (5), and PC-12 (6) cell lysate.