

AURKA Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4086
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human AURKA (AA: 268-404) expressed in E. Coli.
Mol wt	45.8kDa
Species reactivity	Human,Mouse
Clonality	Monoclonal
Recommended application	WB,IHC
Concentration	N/A
Full name	N/A
Synonyms	AIK;ARK1;AURA;BTAK;STK6;STK7;STK15;PPP1R47

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

N/A

Recommended Dilution

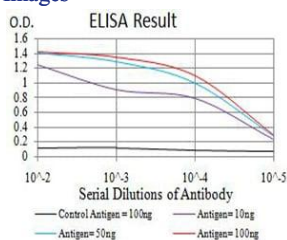
WB: 1:500 - 1:2000

IHC-p: 1:200 - 1:1000

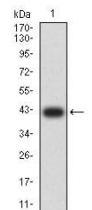
ELISA: 1:10000

Not yet tested in other applications.

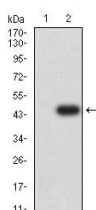
Images



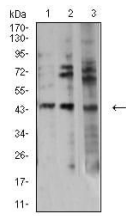
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using AURKA mAb against human AURKA (AA: 268-404) recombinant protein. (Expected MW is 41.5 kDa)



Western blot analysis using AURKA mAb against HEK293 (1) and AURKA (AA: 268-404)-hIgGfc transfected HEK293 (2) cell lysate.



Western blot analysis using AURKA mouse mAb against HEK293 (1), PC-12 (2), and HT-29 (3) cell lysate.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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