Anti-EEF2/Elongation factor 2 (6E12) Mouse antibody

Catalog Number: 168364



Product name

Anti-EEF2/Elongation factor 2 (6E12) Mouse antibody

Specificity

Human

Antibody description

EEF2/Elongation factor 2 (6E12) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human EEF2 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, IHC-P, ICC/IF

Dilutions

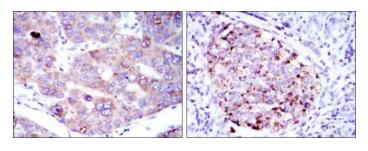
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

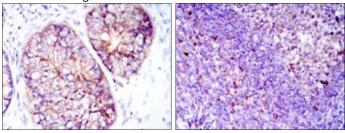
ICC: 1/200 - 1/1000

ELISA: 1/10000

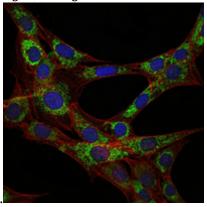
Validations



Immunohistochemical analysis of paraffinembedded liver cancer tissues (left) and kidney cancer tissues (right) using EEF2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffinembedded prostate cancer tissues (left) and tonsil tissues (right) using EEF2 mouse mAb with DAB



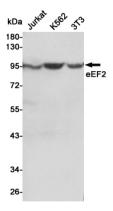
staining.

Immunofluorescence analysis of 3T3-L1 cells using EEF2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

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Western blot detection of eEF2 in Jurkat, K562 and 3T3 cell lysates using eEF2 mouse mAb (1:1000 diluted). Predicted band size:95KDa. Observed band size:95KDa.