

Anti-eIF4E (5D11) Mouse antibody



Catalog Number: 168358

Product name

Anti-eIF4E (5D11) Mouse antibody

IHC: 1/200 - 1/1000

ICC: 1/200 - 1/1000

Specificity

Human

FC: 1/200 - 1/400

ELISA: 1/10000

Antibody description

eIF4E (5D11) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human eIF4E 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

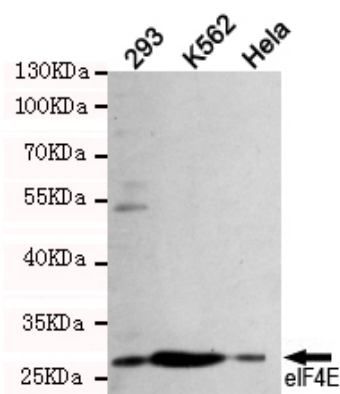
Applications

WB, IHC-P, ICC/IF, FC

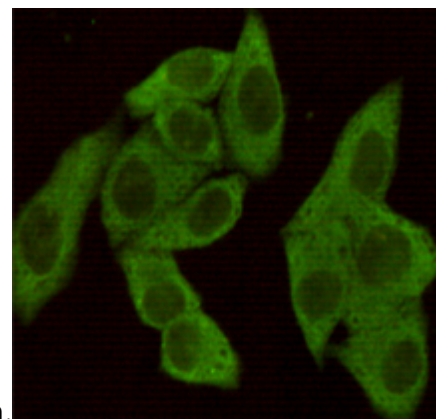
Dilutions

WB: 1/500 - 1/2000

Validations



Western blot detection of eIF4E in 293, K562 and HeLa cell lysates using eIF4E mouse mAb (dilution 1:1000). Predicted band size: 25 Kda. Observed



band size: 28KDa.

Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using eIF4E mouse mAb (dilution 1:100).