

Anti-Phospho-4E-BP1 (Ser65) Antibody (R3S67)

Summary

Catalog No. RHG57907

Clone ID R3S67

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications ELISA, FCM, IHC

PHAS-I, eIF4E-binding protein 1, EIF4EBP1, Eukaryotic translation

Target initiation factor 4E-binding protein 1, 4E-BP1, Phosphorylated heat- and

acid-stable protein regulated by insulin 1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q13541



Recombinant Proteins & Antibodies

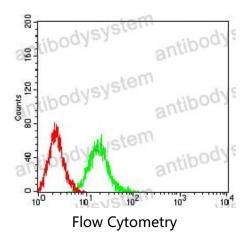
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

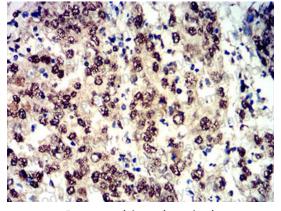
80°C long term.

Note For research use only.

Data Image



Flow cytometric analysis of Jurkat cells using Phospho-4E-BP1 (Ser65) mouse mAb (green) and negative control (red).

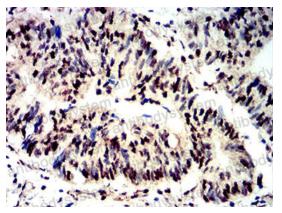


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human stomach cancer tissues using Phospho-4E-BP1 (Ser65) mouse mAb with DAB staining.



Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using Phospho-4E-BP1 (Ser65) mouse mAb with DAB staining.

