

Anti-Phospho-EIF4EBP1-S65 antibody [S5846RM] (STJ11105846)

ST.111105846

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID \$5846RM

Concentration Lot specific
Conjugation Purification
Dilution Range WB:1:2000-1:20000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

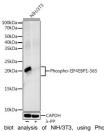
Gene ID 1978
Gene Symbol EIF4EBP1
Uniprot ID 4EBP1_HUMAN
Immunogen RNSPV

Immunogen Region

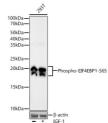
Specificity A synthetic phosphorylated peptide around S65 of human Phospho-EIF4EBP1-S65 (NP_004086.1).

Immunogen RNSPV

Sequence



Western blot analysis of NIH/373. using Phosph EIF4EBPI-S65 antibody (STJ11105846) at 1:2000 dilution. NIH/373 cells were treated by Lambda-P miles solution (10) High Secondary antibody. High Secondary antibody High Secondary antibody High Secondary shibody High Secondary ship Secondary ship Secondary S



Western blot analysis of 293T, using Phospho-EF4EBP1-S65 antibody (ST.111105946) at 1:2000 dilution. 2937 cells were treated by IGF-1 (50 ng/m) at 37 Å*C for 5 minutes after serum-starvation overnight. Scondary antibody: HRP Godar Anti-Rabbit [16] (H+L) STJS000856) at 1:10000 dilution. Lysates/proteins: 26 Mug per lane. Blocking buffer: 3% norfat dry milk in