

## Anti-EIF4EBP2 antibody (61-120) (STJ115646)

STJ115646

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 1979

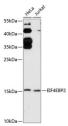
Gene Symbol EIF4EBP2
Uniprot ID 4EBP2\_HUMAN
Immunogen

Immunogen Region 61-120

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 61-120 of human EIF4EBP2 (NP\_004087.1).

Immunogen DRRNSPMAQTPPCHLPNIPG VTSPGTLIEDSKVEVNNLNN LNNHDRKHAVGDDAQFEMDI

Sequence



Western blot analysis of extracts of various cell lines, using EIF4EBP2 antibody (STJ11564) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit Igo (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.