

## Anti-EIF4EBP1 antibody (4-53 aa) (STJ91386)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Eukaryotic translation initiation factor 4E-binding protein 1 (4-53 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

IF 1:50-200 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1978 Gene Symbol EIF4EBP1 Uniprot ID 4EBP1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human 4E-BP1 at the amino acid range 4-53

Immunogen 4-53 aa

Region
Specificity 4E-BP1 Polyclonal Antibody detects endogenous levels of 4E-BP1 protein.

Immunogen Sequence



