

## Anti-EIF4E antibody (118-217) [S2MR] (STJ11101582) STJ11101582

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IP/ELISA Host/Source Rabbit Reactivity Mouse/Rat

**PRODUCT PROPERTIES** 

 Clonality
 Monoclonal

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 Monoclonal

 S2MR
 S2MR

 Concentration
 Lot specific

 Unconjugation
 Unconjugated

 Purification
 Affinity purification

 Plutifice
 Minity purification

 Pillution Rame
 WB:1:500-1:1000

 IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells

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

 requirements.

 Formulation

 IPS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 IgG

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

## **TARGET INFORMATION**

 Gene ID
 1977

 Gene Symbol
 EIF4E

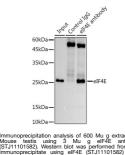
 Uniprot ID
 IF4E\_HUMAN

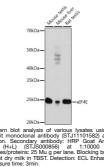
 Immunogen
 118-217

 Region
 A synthetic peptide corresponding to a sequence within amino acids 118-217 of human eIF4E (P06730).

 Immunogen
 NKQQRRSDLDRFWLETLLCL IGESFDDYSDDVCGAVVNVR AKGDKIAIWTTECENREAVT HIGRVYKERLGLPPKIVIGY

 Sequence
 QSHADTATKSGSTTKNRFVV





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