

## Anti-EIF4EBP1 antibody [11G12C11] (STJ97805) STJ97805

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Eukaryotic Translation Initiation Factor 4e-Binding Protein 1 is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Mouse Reactivity Human

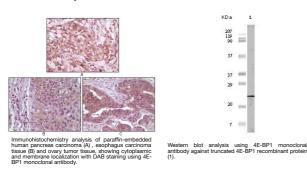
## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 11G12C11 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution WB 1:500-1:2000 Range IHC 1:200-1:1000 ELISA 1:10000 Formulation PBS, 0.03% Sodium Azide. Isotype IgG1 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 Purified recombinant fragment of 4E-BP1 expressed in E.coli. Immunogen Region Specificity EIF4EBP1 monoclonal antibody (Eukaryotic Translation Initiation Factor 4e-Binding Protein 1) binds to endogenous Eukaryotic Translation Initiation Factor 4e-Binding Protein 1.

Immunogen Sequence



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081