

Anti-EIF4EBP1 antibody [11G12C11] (STJ97805)

STJ97805

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Eukaryotic Translation Initiation Factor 4e-Binding Protein 1 is suitable for use in Western Blot, 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	

