

Anti-eIF4EBP1/4Ebp1 Rabbit Monoclonal Antibody

Catalog Number: M00968

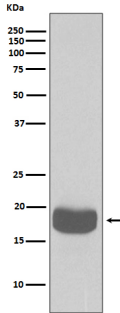
Overview

Product Name	Anti-eIF4EBP1/4Ebp1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-eIF4EBP1/4Ebp1 Rabbit Monoclonal Antibody catalog # M00968. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal IGG-5
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q13541

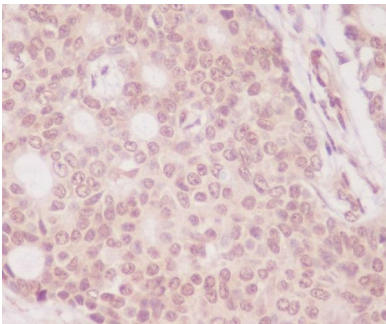
Technical Details

Immunogen	A synthesized peptide derived from human eIF4EBP1
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:1000-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:50

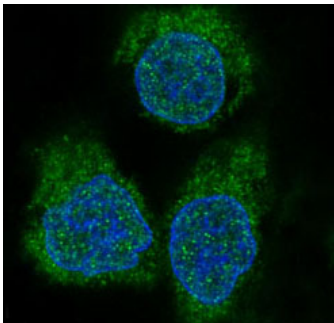
Anti-eIF4EBP1/4Ebp1 Rabbit Monoclonal Antibody (M00968) Images



Western blot analysis of eIF4EBP1 expression in K562 cell lysate.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using eIF4EBP1 Antibody.



Immunofluorescent analysis of HeLa cells, using eIF4EBP1 Antibody.

1 Publications Citing This Product

1. PubMed ID: 33982772, Xu R,Zhang Y,Li A,Ma Y,Cai W,Song L,Xie Y,Zhou S,Cao W,Tang X.LY294002 enhances the chemosensitivity of liver cancer to oxaliplatin by blocking the PI3K/AKT/HIF1alpha pathway.Mol Med Rep.2021 Jul;24(1):508.doi:10.3892/mmr.2021.12147.Epub 2021 May 13.PMID:33982772.

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