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Product Datasheet

Anti-EIF4E Monoclonal Antibody, Clone: [Clone: AFHI-5], Rabbit BOB-M00135

Artikelname	Anti-EIF4E Monoclonal Antibody, Clone: [Clone: AFHI-5], Rabbit
Artikelnummer	BOB-M00135
Hersteller Artikelnummer	M00135
Alternativnummer	BOB-M00135-100UL
Hersteller	Boster Bio
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FC, IHC, IP, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human EIF4E eIF4E, a protein modulates translation of maternal mRNAs in early embryos before the onset of zygotic transcription. eIF4E also influences the overall rate of translation. eIF4E binds to the 7 methyl GTP cap structure of eukaryotic mRNAs. Phosphorylation of eIF4E on serine 209 regulates the affinity of this protein for the 7 methyl GTP cap and/or RNA. Phosphorylation also enhances the interaction of eIF4E with eIF4G, which form a complex known as eIF4F. eIF4E phosphorylation is correlated with increased translational rate in a number of cell types.
Produktbeschreibung	Boster Bio Anti-EIF4E Monoclonal Antibody catalog M00135. Tested in WB, IHC, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat....
Klonalität	Monoclonal

Konzentration	0.5mg/ml
Klon-Bezeichnung	[Clone: AFHI-5]
Molekulargewicht	Observed Molecular Weight: 25 kDa. Calculated Molecular Weight: 82785 MW
NCBI	1977
UniProt	P06730
Puffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Reinheit	Affinity-chromatography
Formulierung	Liquid
Target-Kategorie	Eukaryotic translation initiation factor 4E
Application Verdünnung	WB 1:1000-5000IHC 1:50-200IP 1:30FC 1:40