

Phospho-eIF4EBP1/2/3 (T46+T46+T32) Antibody

Rabbit mAb

Catalog # AP93262

Product Information

Application	WB, IHC
Primary Accession	Q13541/Q13542/O60516
Reactivity	Human, Mouse
Clonality	Monoclonal
Other Names	4EBP1; 4EBP2; 4EBP3; eIF4E binding protein 1; eIF4E binding protein 2; eIF4E binding protein 3; PHAS1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	13 KDa

Additional Information

Dilution	WB 1:500~1:2000 IHC 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Phospho-eIF4EBP1/2/3 (T46+T46+T32)
Description	eIF4EBP1 is a member of a family of translation repressor proteins. The protein directly interacts with eukaryotic translation initiation factor 4E (eIF4E), which is a limiting component of the multisubunit complex that recruits 40S ribosomal subunits to the 5' end of mRNAs.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.