Leader in Biomolecular Solutions for Life Science

eIF4EBP3 Mouse mAb

Catalog No.: A9913



Basic Information

Observed MW

Refer to figures

Calculated MW

11kDa

Category

SMab Recombinant Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Transfected

CloneNo number

AMC0494

Background

This gene encodes a member of the EIF4EBP family, which consists of proteins that bind to eukaryotic translation initiation factor 4E and regulate its assembly into EIF4F, the multisubunit translation initiation factor that recognizes the mRNA cap structure. Read-through transcription from the neighboring upstream gene (MASK or ANKHD1) generates a transcript (MASK-BP3) that encodes a protein comprised of the MASK protein sequence for the majority of the protein and a different C-terminus due to an alternate reading frame for the EIF4EBP3 segments.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 8637 Swiss Prot 060516

Immunogen

Recombinant protein of human eIF4EBP3

Synonyms

4EBP3; 4E-BP3; eIF4EBP3

Contact



www.abclonal.com

Product Information

Source Mouse **Isotype** IgG1,Kappa **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.