

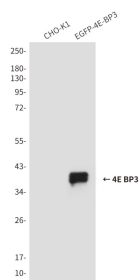
4E-BP3 (3B6) Mouse mAb

db6283

Package : 50µL 100µL

Product Name : 4E-BP3 (3B6) Mouse mAb**Cat.No.:** db6283**Synonyms** : 4EBP3; 4E-BP3**Application** : WB**Reactivity** : Transfected**Host species** : Mouse

Background	Repressor of translation initiation that regulates EIF4E activity by preventing its assembly into the eIF4F complex/ hypophosphorylated form competes with EIF4G1/EIF4G3 and strongly binds to EIF4E, leading to repress translation.
Immunogen	Recombinant protein of human EIF4EBP3
Gene ID	8637
Swiss Prot	O60516
Synonyms	4EBP3; 4E-BP3
Reactivity	Transfected
Application	WB
Recommended dilution	WB: 1:500-1:1000
Calculated MW	11 kDa
Observed MW	11 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	3B6-D3-H7
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Western blot analysis of EIF4EBP3 in CHO-K1 lysates (B) and CHO-K1 transfected by EGFPEIF4EBP3 fragment (A) lysates using EIF4EBP3 antibody.