

## Product Datasheet

# Phospho-4E-BP1 (Ser65) Antibody

Catalog No: AY0689

Reactivity: Human:S65,Mouse:S64,Rat:S64

Isotype: Rabbit IgG

Applications: WB,IHC,ELISA



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### Information

**UniProt ID:** Q13541

**All Names:** 4EBP1, EIF4EBP1, Eukaryotic translation initiation factor 4E binding protein 1, Insulin-stimulated EIF-4E binding protein PHAS-I, P/OKCL6, PHAS-1, PHAS-I

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:**

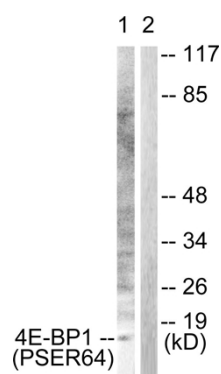
### Application

WB: 1:500~1:2000

IHC: 1:50~1:100

ELISA: 1:1000

### Background



Western blot analysis of extracts from Jurkat cells, treated with Insulin (0.01U/ml, 15mins), using Phospho-4E-BP1 (Ser65) antibody.

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