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## Product Datasheet

**4EBP1 (phospho Ser111) antibody (HRP)  
(orb504287)**

**Description**

Rabbit polyclonal antibody against

HRP

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse

**Conjugation**

HRP

**Tested Applications**

WB

**Immunogen**

KLH conjugated Synthesised phosphopeptide derived from human 4EBP1 around the phosphorylation site of Ser111

**Target**

EIF4EBP1

**Preservatives**

0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.

**Form/Appearance**

Lyophilized or Liquid

**Concentration**

- 100 µg (in 100 µl): 1 mg/ml

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**Note**

For research use only

**Isotype**

IgG

**Clonality**

Polyclonal

**MW**

13kDa

**Uniprot ID**
[Q13541](#)
**Dilution Range**

WB=

**Expiration Date**

12 months from date of receipt.