

# eIF4E3 Polyclonal Antibody

Catalog # AP69700

#### **Product Information**

Application WB
Primary Accession Q8N5X7

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW24441

## **Additional Information**

**Gene ID** 317649

Other Names EIF4E3; Eukaryotic translation initiation factor 4E type 3; eIF-4E type 3;

eIF-4E3; eIF4E type 3; eIF4E-3

**Dilution** WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

## **Protein Information**

Name EIF4E3

**Function** Recognizes and binds the 7-methylguanosine-containing mRNA cap during

an early step in the initiation of protein synthesis. May act as an inhibitor of

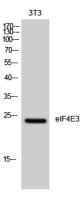
EIF4E1 activity (By similarity).

## **Background**

Recognizes and binds the 7-methylguanosine-containing mRNA cap during an early step in the initiation of protein synthesis. May act as an inhibitor of EIF4E1 activity (By similarity).

#### **Images**

Western Blot analysis of 3T3 cells using eIF4E3 Polyclonal Antibody diluted at 1:1000



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