

# SMG7 Antibody, Biotin conjugated



PACO59296

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Plays a role in nonsense-mediated mRNA decay. Recruits UPF1 to cytoplasmic mRNA decay bodies. Together with SMG5 is thought to provide a link to the mRNA degradation machinery involving exonucleolytic pathways, and to serve as an adapter for UPF1 to protein phosphatase 2A (PP2A), thereby triggering UPF1 dephosphorylation.

**Gene ID:**

SMG7

**Uniprot**

Q92540

**Synonyms:**

Protein SMG7 (EST1-like protein C) (SMG-7 homolog) (hSMG-7), SMG7, C1orf16 EST1C KIAA0250

**Immunogen:**

Recombinant Human Protein SMG7 protein (694-809AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A