

#### OriGene Technologies, Inc.

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# **Product datasheet for TA504795**

## **EXOSC3 Mouse Monoclonal Antibody [Clone ID: OTI4C9]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4C9

Applications: WB

**Recommend Dilution:** WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human EXOSC3(NP\_057126) produced in E.coli.

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Predicted Protein Size:** 29.4 kDa

**Gene Name:** exosome component 3

Database Link: NP 057126 Entrez Gene 51010 Human

**Synonyms:** bA3J10.7; CGI-102; hRrp-40; p10; PCH1B; RRP40; Rrp40p

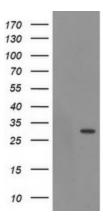
**Protein Families:** Stem cell - Pluripotency

**Protein Pathways:** RNA degradation





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EXOSC3 ([RC200035], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-EXOSC3. Positive lysates [LY414229] (100ug) and [LC414229] (20ug) can be purchased separately from OriGene.