

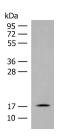
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

RPS25 Polyclonal Antibody

E-AB-18769 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of Mouse small intestines tissue lysate using RPS25 Polyclonal Antibody at dilution of 1:400

Immunogen Information

Fusion protein of human RPS25 **Immunogen**

BC003537 **Gene Accession** P62851 **Swissprot**

Synonyms Ribosomal Protein S25, Small Ribosomal Subunit

Protein ES25,40S Ribosomal Protein S25,S25

Product Information

Calculated MW 14 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:5000-1:10000

Background

ibosomal protein S25 (RPS25) is a novel MDM2 interacting protein. It may be involved in viral replication of Dicistroviridae and hepatitis C viruses. RPS25 is overexpressed in human leukemia cells exhibiting adriamycin resistance. It may have a role in p53-mediated apoptosis and cell-cycle arrest. The expected MW of RPS25 is about 15-17kDa.