

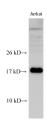
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RPS25 Polyclonal Antibody

E-AB-40190 Catalog No. Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

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

Images



Western Blot analysis of Jurkat cell using RPS25 Polyclonal Antibody at dilution of 1:500

Immunogen Information

Immunogen Recombinant Human 40S ribosomal protein S25

protein

P62851 **Swissprot**

Synonyms S25, 40S ribosomal protein S25, RPS25

Product Information

Calculated MW 14 kDa **Observed MW** 17 kDa

Buffer PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

Purify Affinity purification **Dilution** WB 1:500-1:2000

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.