# **SRP14 Polyclonal Antibody**

Catalog Number: E-AB-52215



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

### **Description**

**Reactivity** Human

**Immunogen** Fusion protein of human SRP14

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

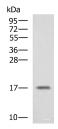
Conjugation Unconjugated

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

# **Applications** Recommended Dilution

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

#### Data



Western blot analysis of A375 cell lysate using SRP14 Polyclonal Antibody at dilution of 1:1350

Observed Mw:Refer to figures Calculated Mw:15 kDa

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

# **Background**

Signal-recognition-particle assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum membrane. SRP9 together with SRP14 and the Alu portion of the SRP RNA, constitutes the elongation arrest domain of SRP. The complex of SRP9 and SRP14 is required for SRP RNA binding.

#### For Research Use Only

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