

SRP72 Polyclonal antibody

Catalog Number: 55151-1-AP

Basic Information

Catalog Number:

55151-1-AP

Size:

130 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_006947

GeneID (NCBI):

6731

UNIPROT ID:

O76094

Full Name:

signal recognition particle 72kDa

Calculated MW:

75 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

SRP72 belongs to the SRP72 family. It assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum membrane. SRP72 binds the 7S RNA only in presence of SRP68. This ribonucleoprotein complex might interact directly with the docking protein in the ER membrane and possibly participate in the elongation arrest function. This antibody is specific to SRP72.

Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

