

For Research Use Only

SRP72 Polyclonal antibody

Catalog Number: 55151-1-AP



Basic Information

Catalog Number: 55151-1-AP	GenBank Accession Number: NM_006947	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6731	
Source: Rabbit	Full Name: signal recognition particle 72kDa	
Isotype: IgG	Calculated MW: 75 kDa	

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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data