

Product Name: SRP72 Rabbit Monoclonal Antibody
Catalog #: AMRe02635



Summary

Production Name	SRP72 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	SRP72
Alternative Names	BMFF; BMFS1; HEL103
Gene ID	6731
SwissProt ID	O76094.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 75 kDa; Observed MW: 75 kDa

Background

Signal-recognition-particle assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum

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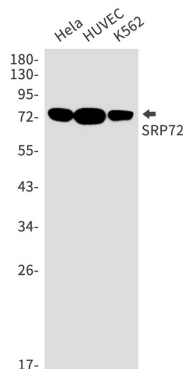


membrane. Binds the 7S RNA only in presence of SRP68. This ribonucleoprotein complex might interact directly with the docking protein in the ER membrane and possibly participate in the elongation arrest function.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of SRP72 in HeLa, HUVEC, K562 lysates using SRP72 antibody.

Note

For research use only.