Signal recognition particle 19 kDa protein Polyclonal Antibody

Catalog No: #42332

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description
Deadwat Name

Product Name	Signal recognition particle 19 kDa protein Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Signal recognition particle 19 kDa protein polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Signal recognition particle 19 kDa protein protein
Target Name	Signal recognition particle 19 kDa protein
Other Names	SRP19
Accession No.	Swiss-Prot#: P09132
Uniprot	P09132
GeneID	6728;
Calculated MW	16kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: 1:500 - 1:1000

Images



All lanes: Signal recognition particle 19 kDa protein antibody at 2ug/ml

lane 1:jurkat whole cell lysate lane 2:Hela whole cell lysate

Secondary

Goat polyclonal to Rabbit IgG at 1/15000 dilution

Predicted band size:16kda Observed band size:16kda

Background

Signal-recognition-particle assembly, binds directly to 7S RNA and mediates binding of the 54 kDa subunit of the SRP.

References

[1]"Isolation and characterization of a cDNA clone encoding the 19 kDa protein of signal recognition particle (SRP): expression and binding to 7SL RNA."Lingelbach K., Zwieb C., Webb J.R., Marshallsaz C., Hoben P., Walter P., Dobberstein B. Nu

Note: This product is for in vitro research use only