

Product datasheet for TA345836

SRPR alpha (SRPRA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SRPR antibody: synthetic peptide directed towards the middle region

of human SRPR. Synthetic peptide located within the following region: EEFIQKHGRGMEKSNKSTKSDAPKEKGKKAPRVWELGGCANKEVLDYSTP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 70 kDa

Gene Name: SRP receptor alpha subunit

Database Link: NP 003130

Entrez Gene 6734 Human

P08240

Background: SRPR belongs to the GTP-binding SRP family. It is in conjunction with SRP, the correct

targeting of the nascent secretory proteins to the endoplasmic reticulum membrane system.

Synonyms: DP; Sralpha; SRPR

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Bovine: 86%; Rat: 79%;

Mouse: 79%; Guinea pig: 79%



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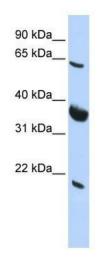
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Protein Families: Druggable Genome

Protein Pathways: Protein export

Product images:



WB Suggested Anti-SRPR Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: HepG2 cell lysate