

## Product datasheet for **TA345835**

### 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 N terminal of human SRPR. Synthetic peptide located within the following region: DSEKAKKPVRSMIETRGEKPKKAKNSKKKGAKKEGSDGPLATSKPVPAAE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	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:	<a href="#">NP_003130</a> <a href="#">Entrez Gene 6734 Human P08240</a>
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: Dog: 100%; Pig: 100%; Human: 100%; Rabbit: 100%; Guinea pig: 100%; Rat: 93%; Horse: 93%; Bovine: 93%; Mouse: 86%



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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; Positive Control: Hela cell lysate