



Rabbit Anti-SPATA31A2 antibody

SL17630R

Product Name:	SPATA31A2
Chinese Name:	精子发生相关蛋白31A2抗体
Alias:	FAM75A2; Family with sequence similarity 75 member A2; Protein FAM75A2; RP11-95H8.1; SPATA31 subfamily A member 2; Spermatogenesis-associated protein 31A2.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	149kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human SPATA31A2:351-450/1347
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	May play a role in spermatogenesis Belongs to the SPATA31 family. Function: May play a role in spermatogenesis. Subcellular Location:

Single-pass membrane protein

Similarity:

Belongs to the SPATA31 family.

SWISS:

Q5RGS2

Gene ID:

642265

Database links:

[Entrez Gene: 642265](#) Human

[SwissProt: Q5RGS2](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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