

Rabbit Anti-MS4A14 antibody

SL13690R

Product Name:	MS4A14
Chinese Name:	睾丸发育相关蛋白抗体
Alias:	FLJ32856; Membrane spanning 4 domains subfamily A member 14; Membrane spanning 4 domains subfamily A member 16; MGC104289; MGC49828; MS4A13; MS4A13; MS4A13 protein; MS4A16; NYD SP21; NYDSP21; Testis development protein NYD SP21; Testis development protein NYDSP21; Testis development related NYD SP21; Testis development related NYDSP21.
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:	77kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human MS4A14:51-150/679
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:	<u>PubMed</u>
Product Detail:	MS4A14 may be involved in signal transduction as a component of a multimeric receptor complex.

Subcellular Location:

Membrane; Multi-pass membrane protein

SWISS: Q96JA4

Gene ID: 84689

Database links:

Entrez Gene: 84689 Human

SwissProt: Q96JA4 Human

Important Note:

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