SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

[Marker Primary Antibody]

Rabbit Anti-MUC19/Biotin Conjugated antibody

Catalog Number: SL17905R-Bio

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-MUC19/Biotin
Immunogen:	KLH conjugated synthetic peptide derived from mouse MUC19
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
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 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	WB=1000-10000 IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:50-200 IF=1:100-500 ELISA=1:500-5000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted:Mouse,Rat)
Background:	background: May function in ocular mucus homeostasis. **Subcellular Location:** Secreted. **Tissue Specificity:** Specifically expressed in sublingual salivary glands. Expressed by mucous cells of the submandibular gland and submucosal gland of the trachea. Expression is altered in sld (sublingual gland differentiation arrest) mutants. **Similarity:** Contains 1 CTCK (C-terminal cystine knot-like) domain. Contains 1 TIL (trypsin inhibitory-like) domain. Contains 2 VWFC domains. Contains 3 VWFD domains.

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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	Database links: **Entrez Gene:** 239611 Mouse **Entrez Gene:** 497227 Rat **SwissProt:** Q6PZE0 Mouse **Unigene:** 46386 Mouse Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.