

Product Name: MUC5B (5C19) Rabbit Monoclonal Antibody**Catalog #: AMRe14235**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000,FC 1:100-1:500
Molecular Weight	596kDa

Antigen Information

Gene Name	MUC5B
Alternative Names	MG1; MUC5; MUC5B; MUC9; Mucin 5B;
Gene ID	727897.0
SwissProt ID	Q9HC84
Immunogen	A synthetic peptide of human MUC5B

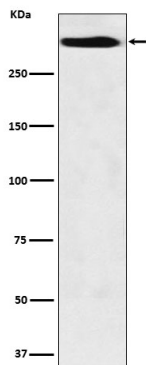
Background

Gel-forming mucin that is thought to contribute to the lubricating and viscoelastic properties of whole saliva and cervical

mucus. Gel-forming mucin that is thought to contribute to the lubricating and viscoelastic properties of whole saliva and cervical mucus.

Research Area

Image Data



Western blot analysis of MUC5B expression in HeLa cell lysate.