

Goat Anti-Muc5b (mouse aa1569-1583) Antibody
Peptide-affinity purified goat antibody
Catalog # AF4138a

Specification

Goat Anti-Muc5b (mouse aa1569-1583) Antibody - Product Information

Application	IHC, Pep-ELISA
Primary Accession	E9Q5I3
Other Accession	NP_083077.2 , 74180 (mouse) , 309114 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Goat Anti-Muc5b (mouse aa1569-1583) Antibody - Additional Information

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Immunogen

Peptide with sequence CQPQCQWTKWIDVDY, from the C Terminus of the protein sequence according to NP_083077.2. Please note the peptide is available for sale.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat Anti-Muc5b (mouse aa1569-1583) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-Muc5b (mouse aa1569-1583) Antibody - Protein Information

Goat Anti-Muc5b (mouse aa1569-1583) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-Muc5b (mouse aa1569-1583) Antibody - Images**Goat Anti-Muc5b (mouse aa1569-1583) Antibody - References**

In vitro effects of acid and pepsin on mouse middle ear epithelial cell viability and MUC5B gene expression. Block BB, Kuo E, Zalzal HG, Escobar H, Rose M, Preciado D, Archives of otolaryngology--head & neck surgery 2010 Jan 136 (1): 37-42. PMID: 20083776