

Muc5b (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3442a

Specification

Muc5b (mouse) Antibody (internal region) - Product Information

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

Muc5b (mouse) Antibody (internal region) - Additional Information

Other Names

Muc5b; mucin 5, subtype B, tracheobronchial; 2300002I04Rik; A130042M24; AV085033; MUC5; MUC9; mucin 5b

Format

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

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

Muc5b (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Muc5b (mouse) Antibody (internal region) - Protein Information

Muc5b (mouse) Antibody (internal region) - 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](#)

Muc5b (mouse) Antibody (internal region) - Images**Muc5b (mouse) Antibody (internal region) - References**

Leptin up-regulates MUC5B expression in human airway epithelial cells via mitogen-activated protein kinase pathway. Woo HJ, Yoo WJ, Bae CH, Song SY, Kim YW, Park SY, Kim YD, Experimental lung research 2010 Jun 36 (5): 262-9. PMID: 20497020