

Muc5ac (mouse) Antibody (N-Term)
Peptide-affinity purified goat antibody
Catalog # AF3318a**Specification**

Muc5ac (mouse) Antibody (N-Term) - Product Information

Application	E
Primary Accession	E9PWB6
Other Accession	NP_034974.1 , 17833 (mouse)
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Muc5ac (mouse) Antibody (N-Term) - Additional Information**Other Names**

Muc5ac; mucin 5, subtypes A and C, tracheobronchial/gastric; 2210005L13Rik; MGM; gastric mucin

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

Muc5ac (mouse) Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Muc5ac (mouse) Antibody (N-Term) - Protein Information**Muc5ac (mouse) Antibody (N-Term) - 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](#)

Muc5ac (mouse) Antibody (N-Term) - Images

Muc5ac (mouse) Antibody (N-Term) - References

The tyrosine phosphatase, SHP-1, is involved in bronchial mucin production during oxidative stress. Jang MK, Kim SH, Lee KY, Kim TB, Moon KA, Park CS, Bae YJ, Zhu Z, Moon HB, Cho YS, Biochemical and biophysical research communications 2010 Feb 393 (1): 137-43. PMID: 20117097