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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MUC5B polyclonal antibody

Catalog Number: PAB31834

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant human MUC5B.

Sequence:

CTCTYEDRTYSYQDVIYNTTDGLGACLIAICGSNGTIIR
KAVACPGTPATTPFTFTTAWVPHSTTSPALPVSTVCV
REVCRWSSWYNGHRPEPGLGGGDFETFENLRQRGY
QVCPVLA

Host: Rabbit

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody reacts to MUC5B.

Form: Liquid

Purification: Affinity purification

Isotype: IgG

Recommend Usage: Immunofluorescence (0.25-2 ug/mL)

Immunohistochemistry (1:500 - 1:1000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 727897

Gene Symbol: MUC5B

Gene Alias: MG1, MUC5, MUC9

Gene Summary: Mucins are high molecular mass, highly glycosylated macromolecules that are the major

components of mucus secretions. MUC5B is a salivary mucin that is thought to contribute to the lubricating and viscoelastic properties of whole saliva. It is composed of 14.9% protein, 78.1% carbohydrate, and 7% sulfate (Troxler et al., 1995 [PubMed 8554565]).[supplied by OMIM]