



## **Product Datasheet**

## MUC5AC Antibody (orb639823)

**Description** This MAb recognizes the peptide core of gastric mucin M1

(recently identified as Mucin 5AC). Its epit...

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested IHC-P

**Applications** 

**Immunogen** An M1 mucin preparation from the fluid of an ovarian

mucinous cyst belonging to an O Le(a-b) patient was used as the immunogen for this recombinant MUC5AC antibody.

**Preservatives** 0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05%

sodium azide

Storage Store the recombinant MUC5°C antibody at 2-8°C (with

azide) or aliquot and store at -20°C or colder (without

azide).

**Note** For research use only

**Application notes** Optimal dilution of the antibody should be determined by

the researcher.

**Formula** 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05%

sodium azide

**Isotype** Mouse IgG1, kappa

**Clonality** Recombinant

**Purity** Protein G affinity chromatography

Uniprot ID P98088

Hazard This recombinant MUC5AC antibody is available for

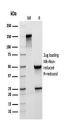
**Information** research use only.

**Dilution Range** Immunohistochemistry (FFPE): 1-2ug/ml

**Expiration Date** 12 months from date of receipt.



of FFPE human colon with re...



SDS-PAGE analysis of purified, BSAfree ...