

## MUC5AC Antibody (monoclonal) (M07)

Mouse monoclonal antibody raised against a partial recombinant MUC5AC. Catalog # AT2937a

## **Product Information**

**Application** WB, E **Primary Accession** P98088 Other Accession XM 495860 Reactivity Human Host Mouse Clonality monoclonal Isotype IgG1 Kappa **Clone Names** 2H7

Calculated MW 585570

## **Additional Information**

**Gene ID** 4586

Other Names Mucin-5AC, MUC-5AC, Gastric mucin, Lewis B blood group antigen, LeB, Major

airway glycoprotein, Mucin-5 subtype AC, tracheobronchial, Tracheobronchial

mucin, TBM, MUC5AC, MUC5

Target/Specificity MUC5AC (XP\_495860, 351 a.a. ~ 450 a.a) partial recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

**Dilution** WB~~1:500~1000 E~~N/A

**Format** Clear, colorless solution in phosphate buffered saline, pH 7.2.

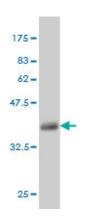
**Storage** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

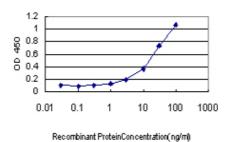
**Precautions** MUC5AC Antibody (monoclonal) (M07) is for research use only and not for use

in diagnostic or therapeutic procedures.

## **Images**

Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa).





Detection limit for recombinant GST tagged MUC5AC is approximately 3ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.