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Datasheet for ABIN7401812  
**MUC5AC Protein (AA 430-549) (His tag)**

### Overview

Quantity:	100 µg
Target:	MUC5AC
Protein Characteristics:	AA 430-549
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUC5AC protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gly430-Pro549 (Accession # E9PWB6)
Characteristics:	Recombinant Mucin 5 Subtype AC (MUC5AC), Prokaryotic expression, Gly430-Pro549 (Accession # E9PWB6), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	MUC5AC
Alternative Name:	Mucin 5 Subtype AC ( <a href="#">MUC5AC Products</a> )
Background:	TBM, MUC5, LeB, Oligomeric Mucus/Gel-Forming, Mucin 5,Subtypes A And C,Tracheobronchial/Gastric, Gastric mucin, Lewis B blood group antigen, Major airway glycoprotein

## Target Details

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Molecular Weight: 14kDa

UniProt: [E9PWB6](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months