

Datasheet for ABIN1311642

## MUC5AC Protein (AA 351-450) (GST tag)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	MUC5AC
Protein Characteristics:	AA 351-450
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUC5AC protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	MUC5AC (Human) Recombinant Protein (Q01)
Sequence:	NQSTCAVYHR SLIIQQGCS SSEPVRLAYC RGNGDSSSM YSLEGNTVEH RCQCCQELRT SLRNVTLHCT DGSSRAFSYT EVEECGCMGR RCPAPGDTQH
Characteristics:	Human MUC5AC partial ORF ( XP_495860, 351 a.a. - 450 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	MUC5AC
Alternative Name:	MUC5AC ( <a href="#">MUC5AC Products</a> )

## Target Details

Background:	Full Gene Name: mucin 5AC, oligomeric mucus/gel-forming Synonyms: MUC5
Gene ID:	4586
NCBI Accession:	<a href="#">XM_495860</a>

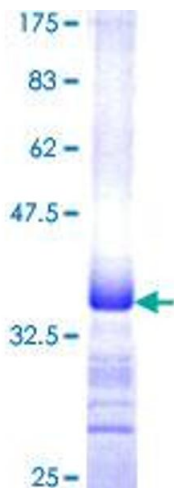
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**