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Datasheet for ABIN1311644

MUC5B Protein (AA 4186-4295) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	MUC5B
Protein Characteristics:	AA 4186-4295
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUC5B protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MUC5B (Human) Recombinant Protein (Q01)
Sequence:	CEEDSCQVRI NTTILWHQGC ETEVNITFCE GSCPGASKYS AEAQAMQHQC TCCQERRVHE ETVPLHCPNG SAILHTYTHV DECGCTPFCV PPMAPPHTR GFPAQEATAV
Characteristics:	Human MUC5B partial ORF (XP_039877.9, 4186 a.a. - 4295 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MUC5B
Alternative Name:	MUC5B (MUC5B Products)

Target Details

Background:	Full Gene Name: mucin 5B, oligomeric mucus/gel-forming Synonyms: MG1,MUC5,MUC9
Gene ID:	727897
NCBI Accession:	XM_039877

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

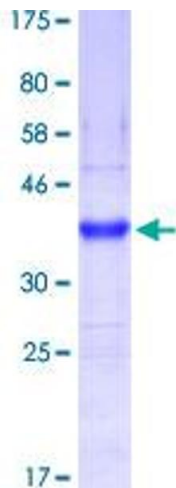


Image 1.