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Datasheet for ABIN531834
anti-MUC5B antibody (AA 4186-4295)

1 Image

Overview

Quantity:	200 µL
Target:	MUC5B
Binding Specificity:	AA 4186-4295
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MUC5B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MUC5B.
Immunogen:	MUC5B (XP_039877.9, 4186 a.a. ~ 4295 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	CEEDSCQVRI NTTILWHQGC ETEVNITFCE GSCPGASKYS AEAQAMQHQC TCCQERRVHE ETVPLHCPNG SAILHTYTHV DECGCTPFCV PPMAPPHTR GFPAQEATAV
Clone:	8C11
Isotype:	IgG2a kappa
Cross-Reactivity:	Human

Target Details

Target:	MUC5B
Alternative Name:	MUC5B (MUC5B Products)
Background:	Full Gene Name: mucin 5B, oligomeric mucus/gel-forming Synonyms: MG1,MUC5,MUC9
Gene ID:	727897
NCBI Accession:	XP_039877 , XM_039877

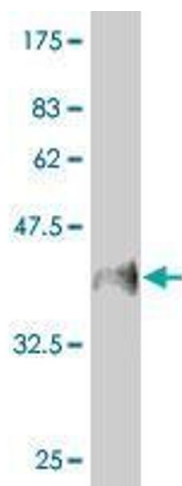
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.84 kDa) .