

Datasheet for ABIN7570368
anti-MUC4 antibody (AA 1834-2117)



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Overview

Quantity:	100 µg
Target:	MUC4
Binding Specificity:	AA 1834-2117
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human MUC4 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human MUC4 (Ala1834-Glu2117).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	MUC4
Alternative Name:	MUC4 (MUC4 Products)
Background:	Mucin-4, MUC-4, Ascites sialoglycoprotein, ASGP, Pancreatic adenocarcinoma mucin, Testis mucin, Tracheobronchial mucin, Mucin-4 alpha chain, Ascites sialoglycoprotein 1, ASGP-1,

Target Details

Mucin-4 beta chain, Ascites sialoglycoprotein 2, ASGP-2, MUC4

UniProt: [Q99102](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.