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Datasheet for ABIN2625806

anti-MUC4 antibody (AA 1154-1309) (Biotin)

Overview

Quantity:	100 µL
Target:	MUC4
Binding Specificity:	AA 1154-1309
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUC4 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant MUC4 (Pro1154-Glu1309) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human MUC4
Purification:	Affinity purified

Target Details

Target:	MUC4
Alternative Name:	MUC4 (MUC4 Products)

Target Details

Background:	Name/Gene ID: MUC4 Family: Mucin Synonyms: MUC4, ASGP, HSA276359, Mucin-4, Testis mucin, Tracheobronchial mucin, Ascites sialoglycoprotein, MUC-4, Mucin 4, tracheobronchial
Gene ID:	4585
Pathways:	Regulation of Leukocyte Mediated Immunity

Application Details

Application Notes:	Approved: WB (1:100 - 1:400) Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.