

Datasheet for ABIN7567470

anti-MUC1 antibody



Go to Floudet page

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Quantity:	100 μg	
Target:	MUC1	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This MUC1 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)	

Product Details

Purpose:	Anti-Human CD227/MUC1 Antibody (31#)	
Clone:	31#	
Isotype:	lgG2a, kappa	
Purification:	Protein A or G purified.	
Purity:	>95 % by SDS-PAGE.	

Target Details

Target:	MUC1
Alternative Name:	CD227 (MUC1 Products)
Background:	PEMT, CA 15-3, H23AG, Peanut-reactive urinary mucin, PEM, EMA, Cancer antigen 15-3, MUC-1, Episialin, MUC1-CT, MUC1-beta, Tumor-associated mucin, CD227, Polymorphic epithelial

Target Details

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	mucin, KL-6, MUC1-alpha, MUC1, PUM, Krebs von den Lungen-6, MUC1-NT, Tumor-associated epithelial membrane antigen, Mucin-1, Breast carcinoma-associated antigen DF3, Carcinoma-associated mucin	
Pathways:	Negative Regulation of intrinsic apoptotic Signaling	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.01M PBS, pH 7.4, 0.09 % Sodium azide.	
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:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.	