

Datasheet for ABIN7517346

Recombinant anti-MUC1 antibody



Overview	
Quantity:	200 μg
Target:	MUC1
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This MUC1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA, In Vivo Imaging (IVI)
Product Details	
Purpose:	Mouse recombinant monoclonal antibody raised against high-MW glycoprotein of the human milk fat globule.
Immunogen:	Original antibody is raised against recombinant protein corresponding to high-MW glycoprotein of the human milk fat globule
Clone:	HMFG2
Isotype:	lgG1
Cross-Reactivity:	Human
Target Details	
Target:	MUC1

Target Details

Alternative Name:	MUC1 (MUC1 Products)
Background:	Mucin 1, cell surface associated
Gene ID:	4582
Pathways:	Negative Regulation of intrinsic apoptotic Signaling
Application Details	

Application Notes:	ELISA,Immunohistochemistry,Imaging,The optimal working dilution should be determined by
	the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS with 0.02 % 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
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.