

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Human CD227/MUC1 Monoclonal Antibody
PRODUCT REFERENCE	ARO-A15965
CLONALITY	Monoclonal Antibody
ISOTYPE	IgG1, kappa
TARGET	CD227/MUC1

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Homo sapiens (Human)</i>
FORM	Liquid
BUFFER	PBS buffer (pH 7.4)
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
ALIAS	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 mucin, KL-6, MUC1-alpha, MUC1, PUM, Krebs von den Lungen-6, MUC1-NT, Tumor-asso