

Research Grade Anti-Human CA6 (SAR-566658)

Summary

Catalog No.	DHD56401
Alternative Names	SAR-566658, SAR 566658, SAR566658
Clone ID	SAR-566658
Host species	Human
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	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-associated epithelial membrane antigen, Mucin-1, Breast carcinoma-associated antigen DF3, Carcinoma-associated mucin
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells

Recombinant Proteins & Antibodies**Accession** P15941**Stability and Storage** 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.**Note** For research use only. Not suitable for clinical or therapeutic use.

Description

SAR566658 (SAR) is a maytansinoid-loaded ADC (huDS6-SPDB-DM4) targeting CA6, a specific glycol-epitope of MUC-1 over-expressed in solid tumors (pancreas 26%, ovary 55%, breast 30%, bladder 60%) and rarely in normal tissues. Antibodysystem can provide uncoupled antibody against CA6, a specific glycol-epitope of MUC-1.

Data Image
