

Anti-CA125 & CD3 Reference Antibody (Ubamatamab)

Catalog # APR11615

Product Information

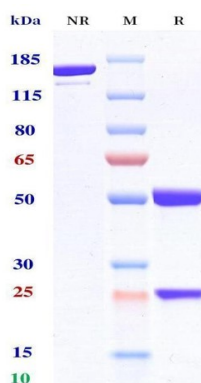
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	B5ME49 & P07766
Reactivity	Human
Clonality	Bispecific
Isotype	IgG-like

Additional Information

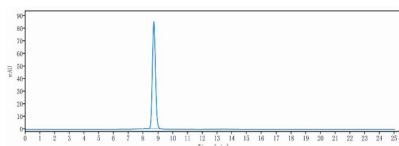
Target/Specificity	CD3,CA125 / MUC16
Expression system	CHO

Protein Information

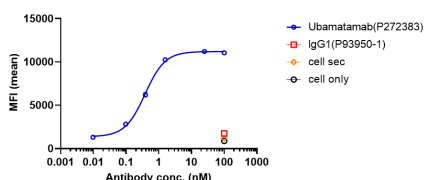
Images



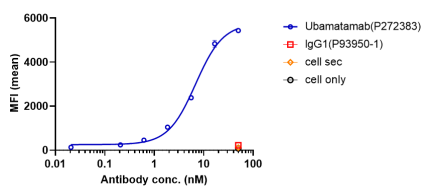
Anti-CA125 & CD3 Reference Antibody (Ubamatamab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



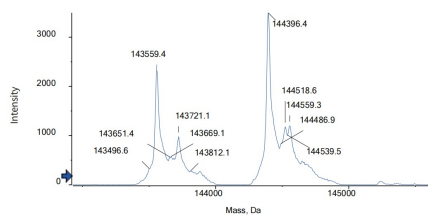
The purity of Anti-CA125 & CD3 Reference Antibody (Ubamatamab) is 100.00%, determined by SEC-HPLC.



Ubamatamab bound to OVCAR3 cells, and then rebounded to fluorescent secondary antibodies(Anti-Human IgG, Fcy PE), and test by flow cytometry. As shown in fig, Ubamatamab bound to OVCAR3 cells, and the EC50 was 0.381 nM.



Ubamatamab bound to huCD3e-jurkat cells, and then rebounded to fluorescent secondary antibodies(Anti-Human IgG, Fcy PE), and test by flow cytometry. As shown in fig, Ubamatamab bound to huCD3e-jurkat cells, and the EC50 was 6.845 nM.



The detected molecular weight of Anti-CA125 & CD3 Reference Antibody (Ubamatamab) is 144.40 kDa.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.