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Anti-MUC16 Reference Antibody (Sofituzumab vedotin)

Recombinant Antibody
Catalog # APR10592

Product Information

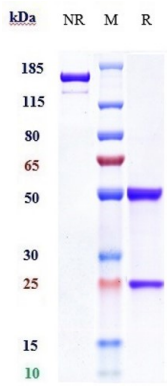
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	B5ME49
Reactivity	Human
Clonality	ADC
Isotype	IgG1
Calculated MW	150 KDa

Additional Information

Target/Specificity	MUC16
Endotoxin	
Conjugation	MMAE
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

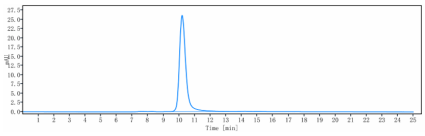
Protein Information

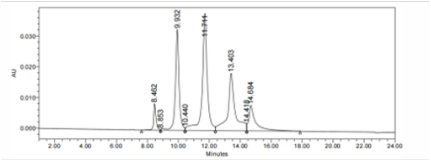
Images



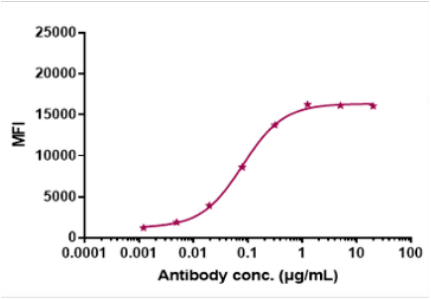
Anti-MUC16 Reference Antibody (Sofituzumab vedotin) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

The purity of Anti-MUC16 Reference Antibody (Sofituzumab vedotin) is 100%, determined by SEC-HPLC.





The drug-to-antibody ratio (DAR) of the Anti-MUC16 Reference Antibody (Sofituzumab vedotin) is 4.3.



Hela cells were stained with Anti-MUC16 Reference Antibody (Sofituzumab vedotin) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50 is 0.7890 ug/mL.

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