

Anti-CD20 & CD3e Reference Antibody (Mosunetuzumab)

Catalog # APR11573

Product Information

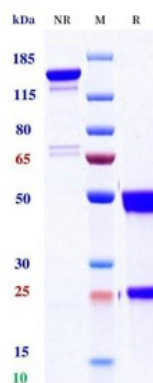
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P11836 & P07766
Reactivity	Human
Clonality	Bispecific
Isotype	IgG-like

Additional Information

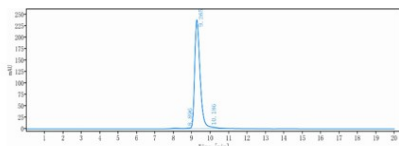
Target/Specificity	CD20,CD3e
Expression system	CHO

Protein Information

Images

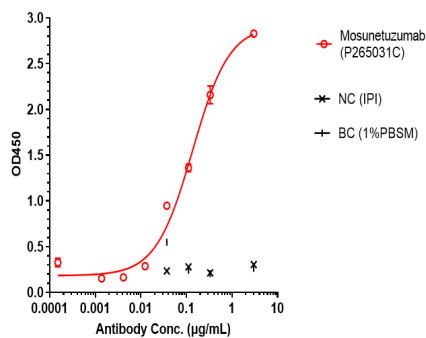


Anti-CD20 & CD3e Reference Antibody (Mosunetuzumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

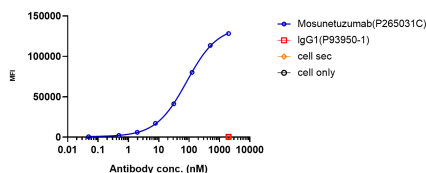
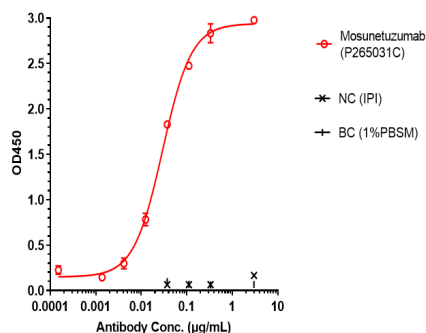


The purity of Anti-CD20 & CD3e Reference Antibody (Mosunetuzumab) is 96.7%, determined by SEC-HPLC.

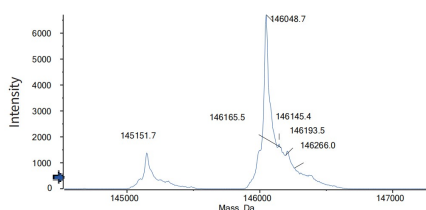
Mosunetuzumab bound to CD20 protein, and then rebounded to secondary antibodies(Anti-Human-IgG-Fc-HRP) , and read OD450. As shown in fig, Mosunetuzumab bound to huCD20-VLP , and the EC50 was 0.136 nM.



Mosunetuzumab bound to CD3e protein, and then rebounded to secondary antibodies(Anti-Human- κ + λ -HRP) , and read OD450. As shown in fig 4, Mosunetuzumab bound to huCD3e-Fc , and the EC50 was 0.029 nM.



Mosunetuzumab bound to CD3e protein, and then rebounded to secondary antibodies(Anti-Human- κ + λ -HRP) , and read OD450. As shown in fig 4, Mosunetuzumab bound to huCD3e-Fc , and the EC50 was 0.029 nM.



The detected molecular weight of Anti-CD20 & CD3e Reference Antibody (Mosunetuzumab) is 146.05 kDa.

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