

Anti-Spike RBD Reference Antibody (Regdanvimab) Recombinant Antibody Catalog # APR10005

Specification

Anti-Spike RBD Reference Antibody (Regdanvimab) - Product Information

Application	FC, E, FTA
Primary Accession	NA
Clonality	Monoclonal
Isotype	lgG1
Calculated MW	146.22 KDa

Anti-Spike RBD Reference Antibody (Regdanvimab) - Additional Information

Target/Specificity Spike RBD

Endotoxin < 0.001EU/ μg,determined by LAL method.

Conjugation Unconjugated

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-Spike RBD Reference Antibody (Regdanvimab) - Protein Information

Anti-Spike RBD Reference Antibody (Regdanvimab) - Protocols

Provided below are standard protocols that you may find useful for product applications.

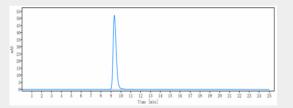
- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Spike RBD Reference Antibody (Regdanvimab) - Images

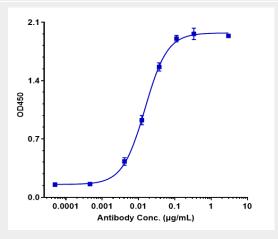


kDa	NR	М	R
185	_ `		
115	Ξ.	_	
80		_	
65	•	-	
50	•	-	
30		_	
25		-	
15		_	
10		4	

Anti-Spike RBD Reference Antibody (Regdanvimab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-Spike RBD Reference Antibody (Regdanvimab) is more than 100% , determined by SEC-HPLC.



Immobilized 2019nCoV RBD His at 2 μ g/mL can bind Anti-Spike RBD Reference Antibody (Regdanvimab)[]EC50=0.01504 μ g/mL.