

# Product Datasheet

## Spike RBD Antibody (1049865) [PerCP] FAB11290C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/13/2025 v.20.1

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**FAB11290C**

Spike RBD Antibody (1049865) [PerCP]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1049865
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	PerCP
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	SARS-CoV-2
<b>Specificity/Sensitivity</b>	Detects SARS-CoV2 SARS-CoV2 spike in direct ELISA.
<b>Immunogen</b>	Human embryonic kidney cell, HEK293-derived SARS-CoV2 SARS-CoV2 spike Arg319-Phe541 Accession # P0DTC2
<b>Product Application Details</b>	
<b>Applications</b>	Blockade of Receptor-ligand Interaction, Neutralization
<b>Recommended Dilutions</b>	Blockade of Receptor-ligand Interaction, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB11290C**

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NBP2-27231PCP	Mouse IgG2b Isotype Control (MPC-11) [PerCP]
NBP3-07930	Recombinant SARS-CoV-2 Spike RBD (N501Y) His Avi-tag Protein
10500-CV-100	Spike RBD [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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