

# Product Datasheet

## Spike RBD Antibody (1044936) [PE] FAB11037P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11037P**

Spike RBD Antibody (1044936) [PE]

<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>	1044936
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	PE
<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>	HCoV-NL63
<b>Specificity/Sensitivity</b>	Detects HCoV-NL63 Spike RBD protein in direct ELISAs.
<b>Immunogen</b>	Human embryonic kidney cell HEK293-derived HCoV-NL63 Spike RBD protein Ala475-Asp634 Accession # YP_003767.1
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB11037P**

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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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