

# Product Datasheet

## Spike RBD Antibody (1045005) [PE] FAB10937P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10937P**

Spike RBD Antibody (1045005) [PE]

**Product Information**

<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>	1045005
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Species</b>	HCoV-HKU1
<b>Specificity/Sensitivity</b>	Detects HCoV-HKU1 Spike RBD His-tag and 229E specific in ELISA. Not 229E specific. No staining of NL63 HKU1.
<b>Immunogen</b>	Human embryonic kidney cell, HEK293-derived HCoV-HKU1 Spike RBD His-tag protein Ser292-Asp453, Accession # P15423.1

**Product Application Details**

<b>Applications</b>	Immunocytochemistry, Neutralization
<b>Recommended Dilutions</b>	Neutralization, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB10937P

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP3-07930	Recombinant SARS-CoV-2 Spike RBD (N501Y) His Avi-tag Protein
10500-CV-100	Spike RBD [Unconjugated]

## 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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