



[Go to Product page](#)

Datasheet for ABIN7091676  
**anti-SARS-CoV-2 Spike antibody**

### Overview

Quantity:	100 µg
Target:	SARS-CoV-2 Spike
Reactivity:	SARS Coronavirus-2 (SARS-CoV-2), Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SARS-CoV-2 Spike antibody is un-conjugated
Application:	ELISA

### Product Details

Immunogen:	Recombinant SARS-CoV-2 Spike S1 Protein
Clone:	5E12
Isotype:	IgG2a
Cross-Reactivity:	Virus
Cross-Reactivity (Details):	SARS-CoV-2
Purification:	Purified by Protein A.

### Target Details

Target:	SARS-CoV-2 Spike
Alternative Name:	SARS-CoV-2 Spike protein ( <a href="#">SARS-CoV-2 Spike Products</a> )
Target Type:	Viral Protein

## Target Details

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Background: Optional[synonyms]: COVID-19 Spike protein RBD (WT & Omicron), SARS-CoV-2 Spike protein RBD (WT & Omicron), SARS-CoV-2 spike protein (WT & Omicron), 2019-nCoV Spike protein (WT & Omicron), Spike glycoprotein (WT & Omicron), Spike protein S1, Surface glycoprotein (WT & Omicron), Spike protein RBD (WT & Omicron), SPIKE\_SARS2.

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Gene ID: 43740568

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UniProt: [P0DTC2](#)

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## Application Details

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Application Notes: ELISA 1:500-1000

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Restrictions: For Research Use only

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## Handling

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Buffer: 10 mM PBS( pH 7.4)

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Storage: -20 °C

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Storage Comment: Store at -20°C for 12 months.

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Expiry Date: 12 months

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