

Product datasheet

Anti-SARS Envelope Protein antibody - Coronavirus ab22055

★★★★★ 1 Abreviews 1 Image

Overview

Product name	Anti-SARS Envelope Protein antibody - Coronavirus
Description	Rabbit polyclonal to SARS Envelope Protein - Coronavirus
Host species	Rabbit
Tested applications	Suitable for: WB
Immunogen	Synthetic peptide corresponding to SARS Envelope Protein aa 59-70. Sequence: YSRVKNLNSSEG <div style="display: flex; justify-content: space-around;"> Run BLAST with Run BLAST with </div>
Positive control	WB: Recombinant fusion protein
General notes	Applications overview Tick: Tested and Guaranteed to work X: Will not work —: No data Reviews: Customers have been successful and shared their AbReview

	WB	IHC	ICC/IF	Flow Cyt	ELISA	IP
SARS-CoV	✓	—	—	—	—	—
SARS-CoV2	—	—	Reviews ①	—	—	—

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C.

Avoid freeze / thaw cycle.

Storage buffer

pH: 7.4
Preservative: 0.05% Sodium azide
Constituents: PBS, 0.2% Gelatin

Purity

Protein G purified

Clonality

Polyclonal

Isotype

IgG

Applications

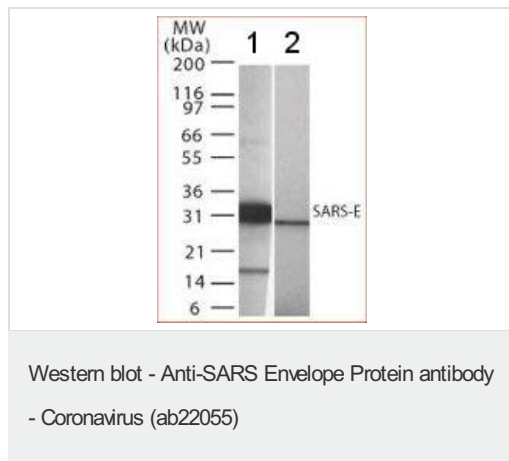
The Abpromise guarantee

Our [Abpromise guarantee](#) covers the use of ab22055 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 3 µg/ml. Detects a band of approximately 32 kDa.

Images



Lane 1 : Anti-SARS Envelope Protein antibody - Coronavirus (ab22055) at 1 µg/ml (Recombinant fusion protein containing amino acids 59-70)

Lane 2 : Anti-SARS Envelope Protein antibody - Coronavirus (ab22055) at 1 µg/ml (Recombinant fusion partner without these amino acids.)

All lanes :

Performed under reducing conditions.

Observed band size: 32 kDa

Additional bands at: 16 kDa. We are unsure as to the identity of these extra bands.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors