

SARS/SARS-CoV-2 Spike Protein S2 Monoclonal Antibody (1A9)

Product Details	
Size	100 µL
Species reactivity	Virus
Published species	Human, Virus
Host / Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	1A9
Conjugate	Unconjugated
Immunogen	SARS-CoV Sdelta10 (within S2 domain) protein (1029-1192 a.a.) (SARS-CoV strain: Sin2774) The exact sequence is proprietary.
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein G
Storage buffer	PBS with 20% glycerol
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2866558

Applications	Tested Dilution	Publications
ELISA (ELISA)	Assay-dependent	-
Flow Cytometry (Flow)	Assay-dependent	-
Immunocytochemistry (ICC/IF)	1:100-1:2,000	1 Publication
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunomicroscopy (IM)	Assay-dependent	-
Immunoprecipitation (IP)	Assay-dependent	-
Miscellaneous Pubmed (Misc)	-	1 Publication
Neutralization (Neu)	-	1 Publication
Western Blot (WB)	1:500-1:3,000	5 Publications

Visit thermofisher.com to view references and figures.

Products are under warranty for one year from the date of shipment unless otherwise stated on this document or the product label.

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample.

NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON-INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.