

COLLECTION INSTRUCTIONS FOR SARS-COV-2 ANTIBODIES



SCIENCE+INSIGHT

SERUM COLLECTION

The SARS-CoV-2 IgG assay is intended for in vitro diagnostic use under the Food and Drug Administration's Emergency Use Authorization (EUA) by a healthcare provider to detect if there has been an adaptive immune response to COVID-19 in an individual, indicating a recent or prior infection.

Samples should be collected in a healthcare setting with practitioner supervision. Proper collection of specimens is the most important step in the laboratory diagnosis of infectious disease.

KIT CONTENTS

If your kit is missing components, please call (800) 323-2784.



Kit Box



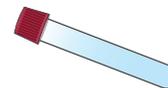
Styrofoam shell
(keep in kit box)



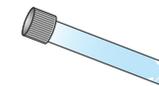
Polar Pack
Gel pack



Zip-lock bag with
absorbent material



Red-top blood collection
tube for serum



8mL serum transfer
vial with cap



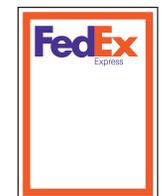
Plastic transfer
pipette



Requisition Form



FedEx Billable Stamp
(USA only)



FedEx Clinical Pak
(USA only)



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US & CANADA: 1.800.323.2784 - UK: 0871.218.0052

ELSEWHERE: 1.630.377.8139 - FAX: 1.630.587.7860

3755 Illinois Avenue, St. Charles, IL USA 60174-2420

info@doctorsdata.com - www.doctorsdata.com

BEFORE YOU START

Please read all of the directions, and familiarize yourself with the collection procedures. Fasting is not required for these tests.

Phlebotomist Notes:

- Preferred Specimen: 2mL serum collected in clot tube (red), spun and transferred to transport vial
 - Alternative tube(s): serum gel separator (gold); plasma EDTA (lavender), citrate (blue), and heparin (green)
- Rejection: <1mL serum or hemolysis
Shipping: Freeze serum and send with frozen Polar Gel Pack

SERUM COLLECTION

1. Write the patient's name, date of birth, and the collection date on the blood tube label and serum transfer vial.
2. Draw blood into the supplied red-top tube.
3. Place the tube upright and allow the blood to clot for at least 15 minutes.
4. Within 2 hours of collection, centrifuge the red-top tube for 15 minutes.
5. After centrifuging, use the transfer pipette to transfer the serum (top layer) to the 8mL transfer vial (a minimum of 2mL is recommended for analysis).
6. Discard the red-top blood tube and transfer pipette.
7. Place the transfer vial and the Polar Pack gel pack into the zip-lock bag with absorbent material and seal. Place the zip-lock bag into a freezer for at least 6 hours.
8. After a minimum of 6 hours, retrieve the zip-lock bag containing the serum and the Polar Pack gel pack. Place the zip-lock bag and the Polar Pack gel pack into the styrofoam insulation shell. Close the styrofoam shell and place into the cardboard shipping box.

PACKING YOUR SHIPMENT

For best results, Doctor's Data recommends shipping specimens the same day you collect. If you cannot ship the specimen on the same day you finish the collection, such as over a weekend or holiday, keep the specimen and the Polar Pack gel pack in a freezer until you are ready to ship on the next business day.

Do not ship on a Saturday. You will be charged a pick-up fee if you call for a Saturday pick-up.

Complete requisition form and sign it. The test cannot be performed without a properly filled out requisition. All SARS-CoV-2 results must be reported to Public Health Authorities. Full patient demographics including address and phone number must be provided for specimen processing.

Place the completed requisition form in the cardboard shipping box. The specimen is now ready for shipment.

Place the closed cardboard kit box containing styrofoam shell, serum sample and completed requisition form inside the FedEx Clinical Pak. Write your name and address on the Billable Stamp and tear off the Customer Receipt for your records. Place on FedEx Clinical Pak.

SCHEDULE A PICK UP FROM FEDEX (USA ONLY)

Call FedEx toll-free at 1-800-463-3339 (1-800-GO FEDEX). At the greeting, say "Schedule a Pick-up." When prompted, say "Schedule a Pick-up using a Label or Stamp." Reply "Yes" when asked if the word "Stamp" is written on the waybill. You will then be asked for your address information. **DO NOT USE A DROP BOX.**

If you are located in the United States and choose to use a different courier or level of service than provided or are located outside the United States, you must make your own shipping arrangements at your own expense.