

New Test **3003801** ***JAK2 (V617F) Mutation by ddPCR, Qualitative with Reflex to
JAK2 Exon 12 Mutation Analysis by PCR*** **PV RFX**



Additional Technical Information

Methodology: Droplet Digital Polymerase Chain Reaction/Polymerase Chain Reaction
Performed: DNA Isolation: Sun-Sat
 Assay: Varies
Reported: 3-12 days

Specimen Required: Collect: Whole blood or bone marrow: Lavender (EDTA), preferred. Also acceptable: Green (sodium heparin).
Specimen Preparation: **Whole Blood:** Do not freeze. Transport 5 mL whole blood. (Min: 1 mL)
Bone Marrow: Do not freeze. Transport 3 mL bone marrow. (Min: 1 mL)
Storage/Transport Temperature: Refrigerated.
Unacceptable Conditions: Plasma, serum, FFPE tissue blocks/slides, or fresh or frozen tissue, DNA extracted by a non-CLIA certified lab. Specimens collected in anticoagulants other than EDTA or sodium heparin. Clotted or grossly hemolyzed specimens.
Stability (collection to initiation of testing): Refrigerated: 7 days; Frozen: Unacceptable

Interpretive Data:

Refer to report.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Note: If *JAK2* QUAL is reported as "Not Detected" then *JAK2* Exon 12 Mutation Analysis will be added. Additional charges apply.

CPT Code(s): 81270; if reflexed, add 81279

New York DOH Approved.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.