



# Test Definition: FPT12

Prothrombin Fragment 1+2

## Overview

### Method Name

Enzyme Immunoassay

### NY State Available

Yes

## Specimen

### Specimen Type

Plasma Na Cit

### Specimen Required

**Collection Container/Tube:** Light-blue top (3.2% sodium citrate)

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 1 mL Plasma

#### Collection Instructions:

1. Do not draw from an arm with a heparin lock or heparinized catheter.
2. Draw blood in a blue-top tube containing 3.2% buffered sodium citrate.
3. Mix immediately by gently inverting at least 6 times.
4. Centrifuge and aliquot 1 mL citrated plasma into a plastic vial.
5. Send frozen.

**Critical frozen. Separate specimens must be submitted when multiple tests are ordered.**

### Specimen Minimum Volume

Plasma: 0.5 mL; Note: This volume does not allow for repeat testing.

### Reject Due To

|                          |        |
|--------------------------|--------|
| Gross hemolysis          | Reject |
| Clotted specimens        | Reject |
| Improper collection tube | Reject |

### Specimen Stability Information

| Specimen Type | Temperature | Time    | Special Container |
|---------------|-------------|---------|-------------------|
| Plasma Na Cit | Frozen      | 28 days |                   |

## Clinical & Interpretive

### Clinical Information

Refer to [www.labcorp.com/test-menu](http://www.labcorp.com/test-menu).

### Reference Values

69-229 pmol/L

### Cautions

Pre-analytical conditions such as a difficult draw may spuriously increase test results.

Improper collection of the sample or insufficient mixing of the sample and anticoagulant in the collection tube can lead to falsely elevated F1+2 values.

As with all tests containing monoclonal mouse antibodies, erroneous findings may be obtained from samples taken from patients who have been treated with monoclonal mouse antibodies or who have received them for diagnostic purposes.

## Performance

### PDF Report

No

### Day(s) Performed

Once a week

### Report Available

7 to 13 days

### Performing Laboratory Location

LabCorp Burlington

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### CPT Code Information

83520

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**LOINC® Information**

| Test ID | Test Order Name          | Order LOINC® Value |
|---------|--------------------------|--------------------|
| FPT12   | Prothrombin Fragment 1+2 | Not Provided       |

| Result ID | Test Result Name         | Result LOINC® Value |
|-----------|--------------------------|---------------------|
| FPT12     | Prothrombin Fragment 1+2 | Not Provided        |