

# **Test Definition: ADALP**

Adalimumab Quantitative with Antibody,
Serum

Reporting Title: Adalimumab QN with Antibodies, S

Performing Location: Rochester

# **Ordering Guidance:**

If there is a known justification for performing **both** quantitation and antibody levels, this is the correct test to order. If there is not a known reason to perform the antibody levels component, consider ADALX / Adalimumab Quantitative with Reflex to Antibody, Serum. ADALX testing begins with adalimumab quantitation and only performs testing for antibodies when the quantitation results are 8.0 mcg/mL or less.

# **Specimen Requirements:**

**Patient Preparation:** For 12 hours before specimen collection, it is recommended that the patient not take multivitamins or dietary supplements containing biotin (vitamin B7), which is commonly found in hair, skin, and nail supplements and multivitamins.

### **Collection Container/Tube:**

**Preferred:** Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1.0 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial

#### Forms:

If not ordering electronically, complete, print, and send a <u>Gastroenterology and Hepatology Test Request</u> (T728) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	28 days	

# **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
QNADL	Adalimumab QN, S	Numeric	mcg/mL	86894-3
ABADL	Adalimumab Ab, S	Numeric	AU/mL	90779-0
INTAD	Adalimumab Interpretation	Alphanumeric		77202-0

LOINC® and CPT codes are provided by the performing laboratory.

#### Supplemental Report:

No

# Components:

Test Id F	Reporting Name	CPT Units	CPT Code	<b>Always Performed</b>	Available Separately
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Adalimumab Quantitative with Antibody, Serum

QNADL	Adalimumab QN, S	1	80145	Yes	Yes, (ADALX)
ABADL	Adalimumab Ab, S	1	83520	Yes	No
INTAD	Adalimumab Interpretation			Yes	No

# **CPT Code Information:**

80145

83520

# **Reference Values:**

ADALIMUMAB QUANTITATIVE:

Limit of quantitation is 0.8 mcg/mL. Optimal therapeutic ranges are disease specific.

ADALIMUMAB ANTIBODY:

<14.0 AU/mL