

— Immune System Health

Autoimmune Disease

Your body's immune system protects you from disease and infection. But if you have an autoimmune disease, your immune system attacks healthy cells in your body by mistake. Autoimmune diseases can affect many parts of the body. There are more than 80 types of autoimmune diseases, and some have similar symptoms. Often, the first symptoms are fatigue, muscle aches and a low fever. The classic sign of an autoimmune disease is inflammation, which can cause redness, heat, pain and swelling. The diseases may also have flare-ups, when they get worse, and remissions, when symptoms get better or disappear.

Hide

ACETYLCHOLINE ... **<0.30**
(nmol/L)

Range: See Comments

ACETYLCHOLINE RECEPTOR BINDING ANTIBODY

(nmol/L)

Result Comments

Reference Ranges for Acetylcholine Receptor Binding Antibody:

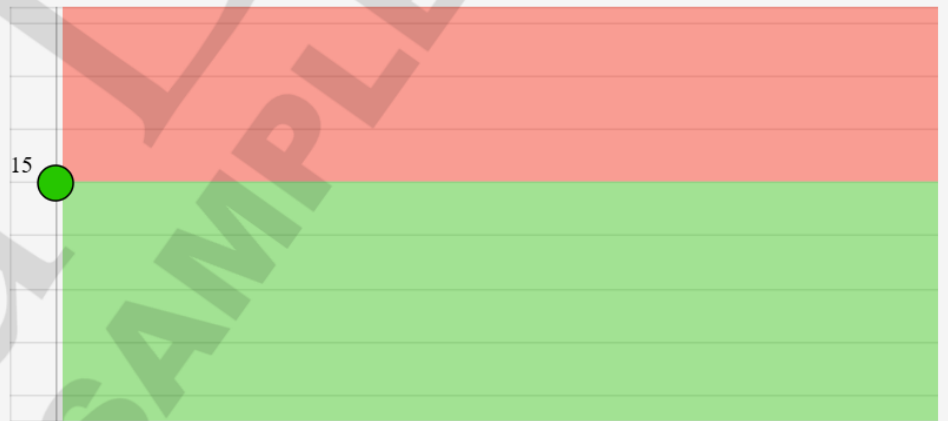
Negative: < or =0.30 nmol/L
Equivocal: 0.31-0.49 nmol/L
Positive: > or =0.50 nmol/L

ACETYLCHOLINE ... **<15**
(% Inhibition)

Range: <15

ACETYLCHOLINE RECEPTOR BLOCKING ANTIBODY

(% Inhibition)



ACETYLCHOLINE ... **<1**
(% Inhibition)

Range: See Comments

ACETYLCHOLINE RECEPTOR MODULATING ANTIBODY

(% Inhibition)

Result Comments



Reference Range:
<32% INHIBITION

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Uita Lab Tests
SAMPLE RESULTS