

## — 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 ...  
(nmol/L)

<0.30

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