


**Cold Agglutinin Antibody**

Order Name: **COLD AGG**  
Test Number: 5500450  
Revision Date: 07/10/2025

TEST NAME	METHODOLOGY	LOINC CODE
Cold Agglutinin Antibody	<u>Hemagglutination</u>	5098-9

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5mL)	Serum	Clot Activator (SST or Red No-Gel)	Refrigerated
Instructions	<p><b>Specimen:</b> 1mL (0.5mL) Serum from Red-top tube or gel-barrier tube</p> <p><b>Collection:</b> Transport blood immediately to laboratory. Incubate at 37°C and allow to clot at 37°C. Separate serum from cells. If there is not a 37°C incubator, allow to clot at room temperature and separate serum from cells immediately after clotting.</p> <p><b>Storage Requirements:</b> Refrigerated</p> <p><b>Storage Instructions:</b> Do not refrigerate prior to separation of serum from red cells. Store separated serum in refrigerator.</p> <p><b>Cause for Rejection:</b> Refrigeration of the specimen before separating serum from cells</p>			

GENERAL INFORMATION	
Expected TAT	3-4 Days
Clinical Use	Cold agglutinin disease must be considered for all patients with acquired hemolytic anemia who have a positive direct antiglobulin test. Also suspected for patients with chronic liver disease, certain viral infections and Mycoplasma pneumoniae infection.
CPT Code(s)	86157
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.