


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>Specimen: 1mL (0.5mL) Serum from Red-top tube or gel-barrier tube</p> <p>Collection: 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>Storage Requirements: Refrigerated</p> <p>Storage Instructions: Do not refrigerate prior to separation of serum from red cells. Store separated serum in refrigerator.</p> <p>Cause for Rejection: 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	 labcorp Oklahoma, Inc.