

Cold Agglutinin Antibody

 Order Name: **COLD AGG**

Test Number: 5500450

Revision Date: 07/10/2025

TEST NAME	METHODOLOGY	LOINC CODE
Cold Agglutinin Antibody	Hemagglutination	5098-9

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5mL)	Serum	Clot Activator (SST or Red No-Gel)	Refrigerated
Instructions	Specimen: 1mL (0.5mL) Serum from Red-top tube or gel-barrier tube 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. Storage Requirements: Refrigerated Storage Instructions: Do not refrigerate prior to separation of serum from red cells. Store separated serum in refrigerator. Cause for Rejection: Refrigeration of the specimen before separating serum from cells			

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.