

HOTLINE: Effective October 3, 2022

0055284

Cysticercosis Antibody, IgG by ELISA

CYST SER

Specimen Required: Collect: Serum separator tube.

Specimen Preparation: Transfer 1 mL serum to an ARUP Standard Transport Tube. (Min: 0.1 mL) Parallel testing is preferred and convalescent specimens **must** be received within 30 days from receipt of the acute specimens. **Mark specimens plainly as "acute" or "convalescent."**

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: CSF. Contaminated, heat-inactivated, hemolyzed, icteric, or lipemic specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 month (avoid repeated freeze/thaw cycles)

Reference Interval:

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<9 U	Negative: No significant level of cysticercosis IgG antibody detected.
9–11 U	Equivocal: Recommend repeat testing in 2-4 weeks with fresh sample.
>11 U	Positive: IgG antibodies to cysticercosis detected, which may suggest current or past infection.

HOTLINE NOTE: There is a unit of measure change associated with this test.

Change the unit of measure for component 0055284, Cysticercosis Ab, IgG by ELISA from IV to U.