

HOTLINE: Effective August 17, 2020

New Test 3002867 Chromogranin A, Serum CGA

Methodology:ImmunofluorescencePerformed:Mon, Wed, Fri, Sun

Reported: 1-5 days

Specimen Required: Collect: Serum separator tube or plain red.

Specimen Preparation: Allow serum specimen to clot completely at room temperature. Transfer 1 mL serum to an ARUP Standard

Transport Tube. (Min: 0.5 mL) <u>Storage/Transport Temperature:</u> Frozen. <u>Unacceptable Conditions:</u> Plasma.

Stability (collection to initiation of testing): After separation from cells: Ambient: 48 hours; Refrigerated: 3 days; Frozen: 4 weeks

Reference Interval: 0-103 ng/mL

Interpretive Data:

This test is performed using the BRAHMS CGA II Kryptor kit. Results obtained with different methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence of the presence or absence of malignant disease.

Nontumor-related elevations of Chromogranin A can be observed in gastrointestinal, cardiovascular, and renal disorders, as well as with proton pump inhibitor (PPI) therapy. It is recommended to stop PPI treatment for at least two weeks prior to testing. Moderate H2-receptor antagonist therapy does not lead to significant elevations of Chromogranin A.

See Compliance Statement D: www.aruplab.com/CS

CPT Code(s): 86316

New York DOH approval pending. Call for status update.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.