

NEW TEST – Available Now

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Adrenocorticotrophic Hormone, RP1

0070311, ACTH RP1

Specimen Requirements:

Patient Preparation:

Collect: Lavender (K2EDTA), pink (K2EDTA), or K3EDTA. Collection tube must be siliconized glass or plastic.

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL plasma to an ARUP standard transport tube and freeze immediately. (Min: 0.5 mL)

Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

Unacceptable Conditions: Serum, heparinized plasma, tissue, or urine. Grossly hemolyzed specimens.

Remarks:

Stability: After separation from cells: Ambient: 3 hours; Refrigerated: 4 hours; Frozen: 10 weeks (No freeze/thaw cycles.)

Methodology: Quantitative Electrochemiluminescent Immunoassay (ECLIA)

Note:

CPT Codes: 82024

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

This assay measures intact ACTH 1-39; some types of synthetic ACTH and ACTH fragments are not detected by this assay.

Reference Interval:

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