

# ACTH Stimulation 30 min

Test ID: 8402

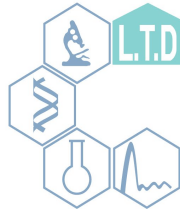
CPT: 82533

## Clinical Significance:

Determination of ACTH is useful in differentiating between primary and secondary adrenocortical hypo- and hyperfunctional disorders: Addison's disease, Cushing's syndrome, adrenal carcinoma, ectopic ACTH syndrome, and adrenal nodular hyperplasia.

## Profile Components:

Includes Cortisol  
30 minutes post ACTH administration



# Labtech Diagnostics

### Container:

Serum Separator Tube (SST®)

### Transport Temperature:

Room temperature

### Specimen:

Serum

### Specimen Stability:

Room temperature: 48 hours  
Refrigerated: 7 days  
Frozen: 28 days

### Reject Criteria:

### Days Performed:

Mon-Sat

## Collection Instructions:

Draw baseline specimen prior to ACTH administration. Administer 250 mcg cortrosyn by rapid IV push. Draw specimen 30 minutes after ACTH administration. Clearly mark time drawn on all tubes.