

# GOT glutamic oxaloacetic transaminase

## AST

### General:

Synonym: Aspartate Aminotransferase, ASAT. GOT is found in liver, heart and skeletal muscle, the half-life in plasma is 17 hours. The enzyme is dissolved in cytoplasm to 30% and is bound to mitochondria to 70%.

Indication: Suspicion of liver, biliary disorders

Material: 1 ml serum

Stability: 7 days at 2 to 8°C

TAT: same day, FML

Method: photometry

Units: U/l

Ref.- range: see report

Note: Interference factors: hemolysis >1g Hb/dl, metronidazole therapy, metronidazole therapy

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>