

# Erythropoietin EPO

## General:

Erythropoiesis is subject to a feed-back O<sub>2</sub>-dependent regulation by hematopoietic growth factor erythropoietin, which is (up to 90%) formed in kidneys (up to approx. 10% in the liver). The physiological stimulus for erythropoietin production is a reduced O<sub>2</sub> level.

Indication: renal insufficiency

Material: 1 ml serum

TAT: 7-10 days\*

Method: LIA

Units: mIU/ml

Ref. range: see report

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