

TPO Anti-Human Rabbit IgG Affinity Purify
Polyclonal Antibody
Cat.NO.: PA01207

3th Edition

Description:Thrombopoietin (TPO) is produced primarily in the liver and secondarily in the kidneys and bone marrow. It can bind to a receptor (which is the proto-oncogene c-Mpl, a homolog of an envelope protein of the myeloproliferative leukemia virus) on primitive blood cells and megakaryocytes and stimulate those cells to grow (proliferate) and evolve into platelet-producing megakaryocytes.

Antigen:Synthetic peptide for N-terminal of Human TPO

Form:Lyophilized product from 1% BSA in PBS containing 0.05%NaN₃

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: