

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

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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%NaN<sub>3</sub>

**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:**