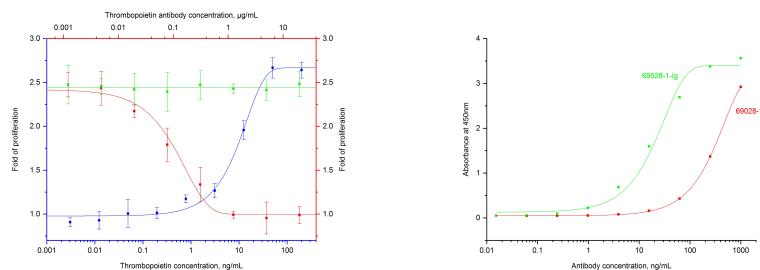


Ausgewählte Validierungsdaten



Recombinant human Thrombopoietin (Cat.NO. HZ-1248) stimulates proliferation of TF-1 cell line (human erythroleukemic cell line) in a dose-dependent manner (blue curve, refer to bottom X-left Y). The activity of human Thrombopoietin (30 ng/ml HZ-1248) is neutralized by mouse anti-human Thrombopoietin monoclonal antibody 69028-1-Ig at serial dose (red curve, refer to top X-right Y). The ND₅₀ is typically 0.1-0.5 μ g/mL. The NeutraControl mouse anti-

Indirect ELISA was carried out by coating recombinant Human Thrombopoietin (Cat.NO. HZ-1248) at 70 ng/well followed by blocking and adding serial diluted Thrombopoietin antibody 69028-1-Ig and 69528-1-Ig respectively. Signal was developed with TMB and stopped by H₂SO₄. Signal strength was measured by absorbance at 450 nm.