

## **Product datasheet for TA313839**

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## **EPOR Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human

Epo-R.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** erythropoietin receptor

Database Link: NP 000112

Entrez Gene 13857 MouseEntrez Gene 24336 RatEntrez Gene 2057 Human

P19235

Synonyms: EPO-R

Note: Epo-R (Ab-426) Antibody detects endogenous levels of total Epo-R protein.

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

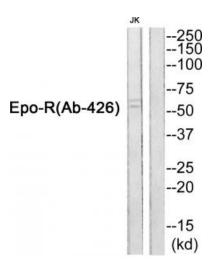
**Protein Pathways:** Cytokine-cytokine receptor interaction, Hematopoietic cell lineage, Jak-STAT signaling

pathway





## **Product images:**



Western blot analysis of extracts from JurKat cells, using Epo-R (Ab-426) Antibody. The lane on the right is treated with the synthesized peptide.