

## **Product datasheet for TA354414**

## OriGene Technologies, Inc.

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## **STAT5B Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Recommended Dilution: WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2)

containing antibody stabilizer.

**Purification:** The Rabbit IgG is purified by Epitope Affinity Purification

Conjugation: Unconjugated

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

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

**Gene Name:** signal transducer and activator of transcription 5B

Database Link: NP 036580

Entrez Gene 20851 MouseEntrez Gene 25126 RatEntrez Gene 6777 Human

P51692

Synonyms: STAT5

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Stem cell relevant signaling - JAK/STAT

signaling pathway, Transcription Factors

**Protein Pathways:** Acute myeloid leukemia, Chemokine signaling pathway, Chronic myeloid leukemia, ErbB

signaling pathway, Jak-STAT signaling pathway, Pathways in cancer