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Product datasheet for TA600171

STAT5A Mouse Monoclonal Capture Antibody [Clone ID: OTI8H1]

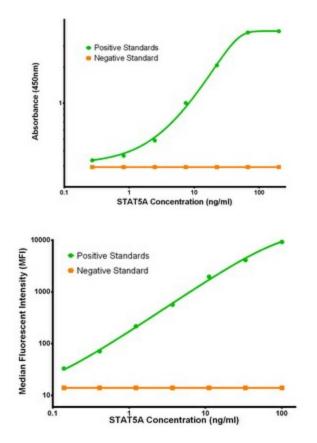
Product data:

| Product Type: | Primary Antibodies |
|-----------------------|--|
| Clone Name: | OTI8H1 |
| Applications: | ELISA, LMNX |
| Recommended Dilution: | 1:100 - 1:1000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human STAT5A (NP_003143) produced in HEK293T cell. |
| Formulation: | Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose |
| Concentration: | 0.5 mg/ml |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. Avoid repeat freeze/thaw cycles. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | signal transducer and activator of transcription 5A |
| Database Link: | <u>NP_003143</u> <u>Entrez Gene 20850 MouseEntrez Gene 24918 RatEntrez Gene 6776 Human</u> <u>P42229</u> |
| Synonyms: | MGF; STAT5 |
| Matched ELISA Pair: | TA700170 |
| Protein Families: | Druggable Genome, ES Cell Differentiation/IPS, Stem cell relevant signaling - DSL/Notch pathway, Stem cell relevant signaling - JAK/STAT signaling pathway, Transcription Factors |
| Protein Pathways: | Acute myeloid leukemia, Chronic myeloid leukemia, ErbB signaling pathway, Jak-STAT signaling pathway, Pathways in cancer |



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Product images:



STAT5A Elisa with 8H1 Capture (TA600171) and 4H1 Detection ([TA700170]) Antibodies. Substrate used: Recombinant Human STAT5A ([TP305753])

STAT5A Luminex Elisa with 8H1 Capture (TA600171) and 4H1 Detection ([TA700170]) Antibodies. Substrate used: Recombinant Human STAT5A ([TP305753])

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