

#### OriGene Technologies, Inc.

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# **Product datasheet for TA600488**

### SOX5 Mouse Monoclonal Capture Antibody [Clone ID: OTI6B5]

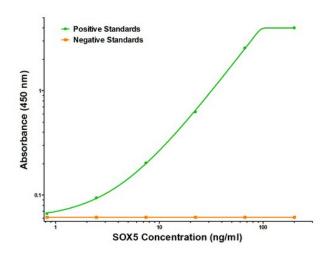
#### **Product data:**

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Clone Name:           | OTI6B5  |
| Applications:         | ELISA   |
| Recommended Dilution: | 1:100 - 1:1000  |
| Reactivity:           | Human, Mouse, Rat   |
| Host:                 | Mouse   |
| lsotype:              | lgG1  |
| Clonality:            | Monoclonal  |
| Immunogen:            | Full length human recombinant protein of human SOX5 (NM_006940) 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:            | SRY-box transcription factor 5  |
| Database Link:        | <u>NP_008871</u><br><u>Entrez Gene 20678 MouseEntrez Gene 140587 RatEntrez Gene 6660 Human</u><br><u>P35711</u> |
| Synonyms:             | L-SOX5; L-SOX5B; L-SOX5F; LAMSHF  |
| Matched ELISA Pair:   | TA700050  |
| Protein Families:     | Transcription Factors   |



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## **Product images:**



SOX5 ELISA with 6B5 Capture (TA600488) and AT-1B12 Detection ([TA700050]) Antibodies. Substrate used: Recombinant Human SOX5 ([TP324228])

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