

#### OriGene Technologies, Inc.

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# Product datasheet for TA810670

### **OIP5 Mouse Monoclonal Antibody [Clone ID: OTI1B4]**

#### **Product data:**

| Product Type:           | Primary Antibodies  |
|-------------------------|---|
| Clone Name:             | OTI1B4  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| lsotype:                | lgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human OIP5 (NP_009211) produced in E.coli.                       |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.                                      |
| Concentration:          | 1 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation:            | Unconjugated  |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 24.5 kDa  |
| Gene Name:              | Opa interacting protein 5   |
| Database Link:          | <u>NP_009211</u><br><u>Entrez Gene 11339 Human</u><br><u>O43482</u>                                       |
| Synonyms:               | 5730547N13Rik; CT86; hMIS18beta; LINT-25; MIS18B; MIS18beta   |



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## **Product images:**

| 170 | -  |   |
|-----|----|---|
| 130 | -  |   |
| 100 | -  |   |
| 70  | -  |   |
| 55  |    |   |
| 40  | -  |   |
| 35  | -  | - |
| 25  | -  |   |
| 15  | -1 |   |
| 10  | -1 |   |

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OIP5 ([RC202255], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-OIP5 (1:2000). Positive lysates [LY416056] (100ug) and [LC416056] (20ug) can be purchased separately from OriGene.

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