

#### OriGene Technologies, Inc.

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# Product datasheet for CF808250

### ZFP200 (ZNF200) Mouse Monoclonal Antibody [Clone ID: OTI3D1]

#### **Product data:**

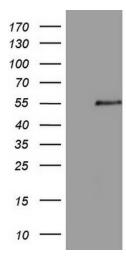
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI3D1   |
| Applications:           | WB   |
| Recommended Dilution:   | WB 1:500   |
| Reactivity:             | Human  |
| Host:                   | Mouse  |
| lsotype:                | lgG2b  |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length human recombinant protein of human ZNF200(NP_932353) produced in E.coli.   |
| Formulation:            | Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)  |
| Reconstitution Method:  | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific) |
| 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: | 45.2 kDa   |
| Gene Name:              | zinc finger protein 200  |
| Database Link:          | <u>NP_932353</u><br><u>Entrez Gene 7752 Human</u><br><u>P98182</u>   |
| Background:             | Could have a role in spermatogenesis. [UniProtKB/Swiss-Prot Function]  |
| Synonyms:               | MGC45293   |
| Protein Families:       | Transcription Factors  |



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF200 ([RC208779], 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-ZNF200 (1:500). Positive lysates [LY405074] (100ug) and [LC405074] (20ug) can be purchased separately from OriGene.

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