

## Product datasheet for **TA501677BM**

### **RBBP9 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1C10]**

#### **Product data:**

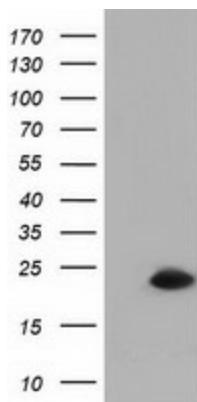
|                                |  |
|--------------------------------|--|
| <b>Product Type:</b>           | Primary Antibodies   |
| <b>Clone Name:</b>             | OTI1C10  |
| <b>Applications:</b>           | FC, IF, WB   |
| <b>Recommended Dilution:</b>   | WB 1:2000, IF 1:100, FLOW 1:100  |
| <b>Reactivity:</b>             | Human, Mouse, Rat  |
| <b>Host:</b>                   | Mouse  |
| <b>Isotype:</b>                | IgG1   |
| <b>Clonality:</b>              | Monoclonal   |
| <b>Immunogen:</b>              | Full length human recombinant protein of human RBBP9 (NP_006597) produced in HEK293T cell.   |
| <b>Formulation:</b>            | PBS (pH 7.3) containing 1% BSA, 50% glycerol.  |
| <b>Concentration:</b>          | 0.5 mg/ml  |
| <b>Purification:</b>           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)  |
| <b>Conjugation:</b>            | HRP  |
| <b>Storage:</b>                | Store at -20°C as received.  |
| <b>Stability:</b>              | Stable for 12 months from date of receipt.   |
| <b>Predicted Protein Size:</b> | 20.8 kDa   |
| <b>Gene Name:</b>              | RB binding protein 9, serine hydrolase   |
| <b>Database Link:</b>          | <a href="#">NP_006597</a><br><a href="#">Entrez Gene 10741 Human</a><br><a href="#">O75884</a>   |
| <b>Background:</b>             | The protein encoded by this gene is a retinoblastoma binding protein that may play a role in the regulation of cell proliferation and differentiation. Two alternatively spliced transcript variants of this gene with identical predicted protein products have been reported, one of which is a nonsense-mediated decay candidate. [provided by RefSeq]. COMPLETENESS: complete on the 3' end. |



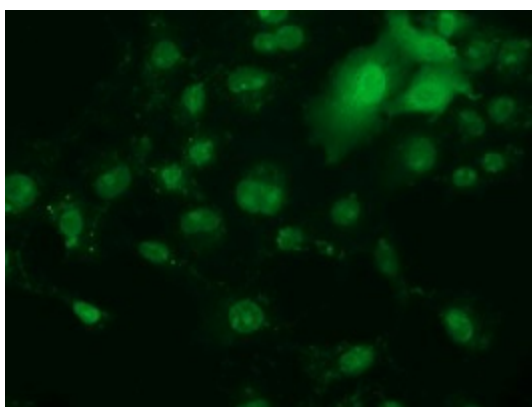
[View online »](#)

Synonyms: BOG; RBBP10

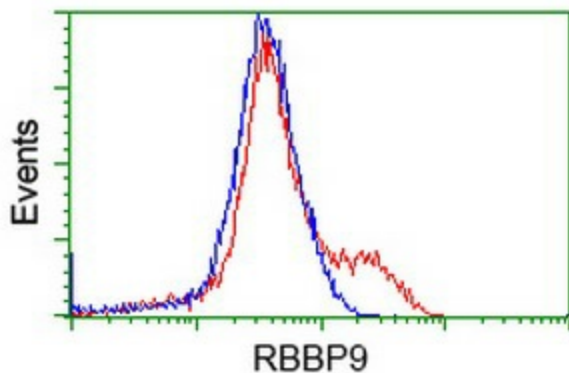
### Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RBBP9 ([RC202090], 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-RBBP9. Positive lysates [LY401976] (100ug) and [LC401976] (20ug) can be purchased separately from OriGene.



Anti-RBBP9 mouse monoclonal antibody ([TA501677]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RBBP9 ([RC202090]).



HEK293T cells transfected with either [RC202090] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RBBP9 antibody ([TA501677]), and then analyzed by flow cytometry.