

## Product datasheet for **TA801928BM**

### **HMG2L1 (HMGXB4) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2D3]**

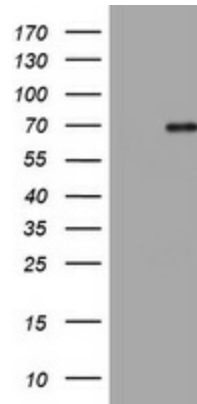
#### **Product data:**

|                              |   |
|------------------------------|---|
| <b>Product Type:</b>         | Primary Antibodies  |
| <b>Clone Name:</b>           | OTI2D3  |
| <b>Applications:</b>         | WB  |
| <b>Recommended Dilution:</b> | WB 1:2000   |
| <b>Reactivity:</b>           | Human, Mouse, Rat   |
| <b>Host:</b>                 | Mouse   |
| <b>Isotype:</b>              | IgG2a   |
| <b>Clonality:</b>            | Monoclonal  |
| <b>Immunogen:</b>            | Human recombinant protein fragment corresponding to amino acids 1-348 of human HMGXB4 (NP_005478) produced in E.coli. |
| <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>Gene Name:</b>            | HMG-box containing 4  |
| <b>Database Link:</b>        | <a href="#">NP_005478</a><br><a href="#">Entrez Gene 10042 Human</a><br><a href="#">Q9UGU5</a>                        |
| <b>Synonyms:</b>             | high-mobility group protein 2-like 1; HMG2L1; HMGBCG; HMG box domain containing 4; OTTHUMP00000028778; THC211630      |
| <b>Protein Families:</b>     | Transcription Factors   |



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## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HMGXB4 ([RC211137], 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-HMGXB4. Positive lysates [LY417272] (100ug) and [LC417272] (20ug) can be purchased separately from OriGene.