

#### OriGene Technologies, Inc.

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# Product datasheet for TA502100BM

# EXDL1 (EXD1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4D7]

### **Product data:**

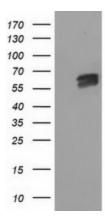
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI4D7   |
| Applications:           | FC, IF, WB   |
| Recommended Dilution:   | WB 1:2000, IF 1:100, FLOW 1:100  |
| Reactivity:             | Human  |
| Host:                   | Mouse  |
| lsotype:                | lgG1   |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length human recombinant protein of human EXD1 (NP_689809) produced in HEK293T cell.                    |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol.  |
| Concentration:          | 0.5 mg/ml  |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography<br>(protein A/G) |
| Conjugation:            | HRP  |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 58.2 kDa   |
| Gene Name:              | exonuclease 3'-5' domain containing 1  |
| Database Link:          | <u>NP_689809</u><br><u>Entrez Gene 161829 Human</u><br><u>Q8NHP7</u>   |
| Synonyms:               | EXDL1  |



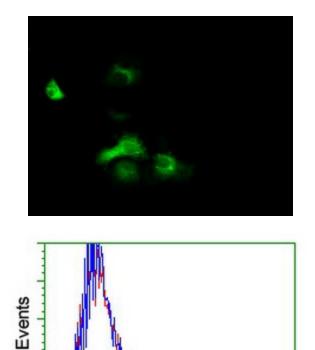
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## **Product images:**

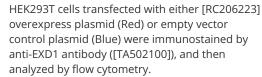


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EXD1 ([RC206223], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-EXD1. Positive lysates [LY407402] (100ug) and [LC407402] (20ug) can be purchased separately from OriGene.



EXD1

Anti-EXD1 mouse monoclonal antibody ([TA502100]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY EXD1 ([RC206223]).



analyzed by flow cytometry.

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