

Product datasheet for **TA501559BM**

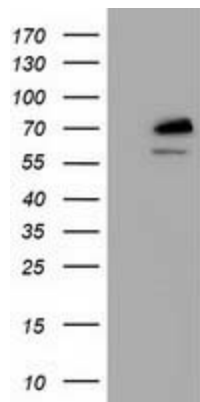
RNF86 (TRIM2) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1D2]

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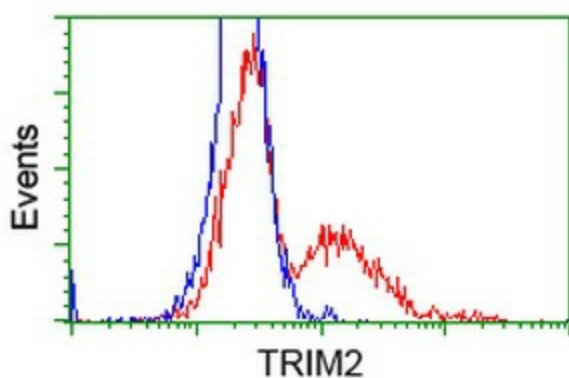
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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI1D2 |
| Applications: | FC, WB |
| Recommended Dilution: | WB 1:2000, FLOW 1:100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein fragment corresponding to amino acids 1-100 and 645-744 of human TRIM2 (NP_056086) 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 (protein A/G) |
| Conjugation: | HRP |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 81.3 kDa |
| Gene Name: | tripartite motif containing 2 |
| Database Link: | NP_056086 Entrez Gene 80890 Mouse Entrez Gene 361970 Rat Entrez Gene 23321 Human Q9C040 |
| Background: | The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic filaments. Its function has not been identified. [provided by RefSeq] |
| Synonyms: | CMT2R; RNF86 |



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIM2 ([RC203947], 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-TRIM2. Positive lysates [LY414662] (100ug) and [LC414662] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC203947] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TRIM2 antibody ([TA501559]), and then analyzed by flow cytometry.