

Product datasheet for **TA501480S**

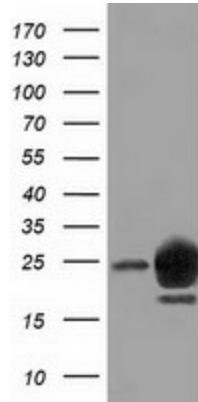
LIN7 (LIN7B) Mouse Monoclonal Antibody [Clone ID: OTI1F11]

Product data:

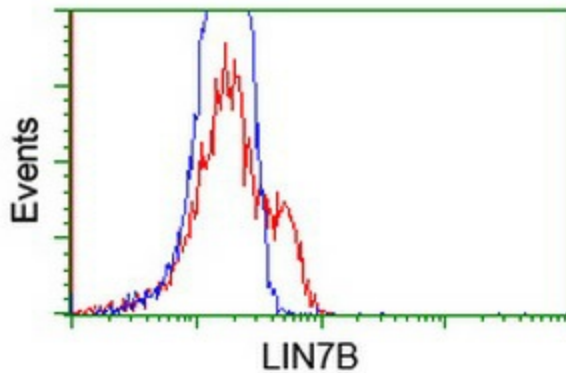
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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI1F11 |
| Applications: | FC, WB |
| Recommended Dilution: | WB 1:2000, FLOW 1:100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| Isotype: | IgG2b |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human LIN7B (NP_071448) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| 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: | 22.7 kDa |
| Gene Name: | lin-7 homolog B, crumbs cell polarity complex component |
| Database Link: | NP_071448 Entrez Gene 64130 Human Q9HAP6 |
| Synonyms: | LIN-7B; MALS-2; MALS2; VELI2 |
| Protein Families: | Druggable Genome |



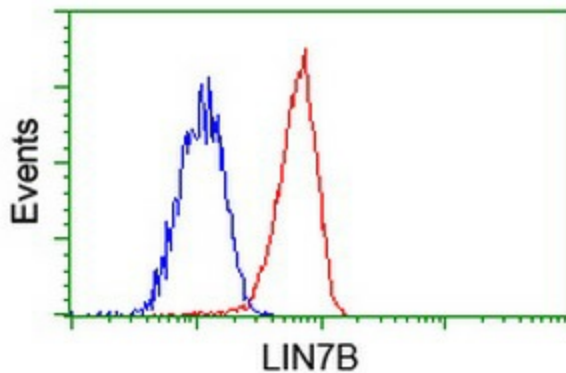
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Product images:


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LIN7B ([RC205598], 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-LIN7B. Positive lysates [LY411720] (100ug) and [LC411720] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC205598] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-LIN7B antibody ([TA501480]), and then analyzed by flow cytometry.



Flow cytometric Analysis of Jurkat cells, using anti-LIN7B antibody ([TA501480]), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).