

Product datasheet for **TA503828S**

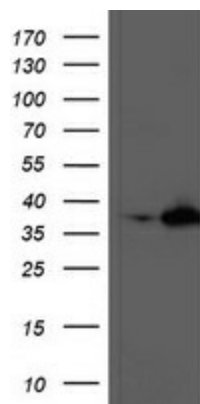
NUDT18 Mouse Monoclonal Antibody [Clone ID: OTI1B4]

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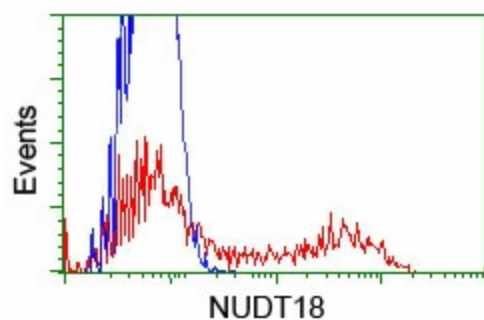
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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI1B4 |
| Applications: | FC, WB |
| Recommended Dilution: | WB 1:2000, FLOW 1:100 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human NUDT18(NP_079091) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 0.86 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: | 35.3 kDa |
| Gene Name: | nudix hydrolase 18 |
| Database Link: | NP_079091 Entrez Gene 79873 Human Q6ZVK8 |
| Synonyms: | MTH3 |



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUDT18 ([RC204376], 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-NUDT18. Positive lysates [LY403033] (100ug) and [LC403033] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC204376] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUDT18 antibody ([TA503828]), and then analyzed by flow cytometry.