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|  | <p style="text-align: center; font-size: 2em; font-weight: bold;">NMT2</p> | E<br>9<br>7<br>0<br>4<br>2 |
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|                           |   |
|---------------------------|---|
| <b>Antibody type:</b>     | Polyclonal Antibody   |
| <b>Applications:</b>      | WB IHC IF   |
| <b>Reactivity:</b>        | Human Mouse Rat   |
| <b>Molecular Weight:</b>  | 57kDa   |
| <b>Immunogen:</b>         | Recombinant protein of human NMT2   |
| <b>Gene ID:</b>           | 9397  |
| <b>Swiss-Prot No.:</b>    | O60551  |
| <b>Source:</b>            | Rabbit  |
| <b>Isotype:</b>           | IgG   |
| <b>Purification:</b>      | Affinity purification   |
| <b>Storage/Stability:</b> | <p>Store at -20°C. Avoid freeze / thaw cycles.</p> <p>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.</p>   |
| <b>Background:</b>        | <p>This gene encodes one of two N-myristoyltransferase proteins. N-terminal myristoylation is a lipid modification that is involved in regulating the function and localization of signaling proteins. The encoded protein catalyzes the addition of a myristoyl group to the N-terminal glycine residue of many signaling proteins, including the human immunodeficiency virus type 1 (HIV-1) proteins, Gag and Nef. Alternative splicing results in multiple transcript variants.</p> |
|                           | WB 1:500 - 1:2000   |

For Research Use Only

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| <b>Dilution:</b>              | IHC 1:50 - 1:200<br>IF 1:50 - 1:100                              |
| <b>Shipping&amp;Stablity:</b> | Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |