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|----------------------------------------------------------------------------------|---------------------------|--------------------------------------|
|  | <h1>TMLHE Rabbit pAb</h1> | E<br>2<br>5<br>0<br>7<br>3<br>1<br>2 |
|----------------------------------------------------------------------------------|---------------------------|--------------------------------------|

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| <b>Swiss-Prot No.:</b>        | Q9NVH6                                                                                                                 |
| <b>Altername:</b>             | TMLHE                                                                                                                  |
| <b>Storage/Stability:</b>     | Store at -20°C. Avoid freeze / thaw cycles.                                                                            |
| <b>Immunogen:</b>             | Recombinant fusion protein containing a sequence corresponding to amino acids 167-376 of human TMLHE (NP_001171726.1). |
| <b>Purification:</b>          | Affinity purified                                                                                                      |
| <b>Reactivity:</b>            | Human                                                                                                                  |
| <b>Other Names:</b>           | TMLD; TMLH; BBOX2; AUT SX6; TMLHED; XAP130                                                                             |
| <b>Cellular localization:</b> | Mitochondrion                                                                                                          |
| <b>Relevance:</b>             | Converts trimethyllysine (TML) into hydroxytrimethyllysine (HTML) (PubMed:11431483, PubMed:23092983).                  |
| <b>Source:</b>                | Rabbit                                                                                                                 |
| <b>Antibody type:</b>         | Polyclonal antibody                                                                                                    |
| <b>Isotype:</b>               | Rabbit IgG                                                                                                             |
| <b>Molecular Weight:</b>      | 38kDa/41kDa/42kDa/44kDa/46kDa/49kDa/50kDa                                                                              |
| <b>Preservative:</b>          | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                                      |

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| <b>Recommended<br/>Dilutions:</b> | IF 1:50 - 1:100 (Optimal dilutions should be determined by the<br>end user) |
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