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For Research Use Only. Not for use in diagnostic procedures.



## Anti-Mincle (Mouse) mAb (Functional Grade)

CODE No.	D292-3M2
CLONALITY CLONE ISOTYPE QUANTITY	Monoclonal 4A9 Rat IgG1 κ 100 μL, 1 mg/mL
SOURCE IMMUNOGEN REACTIVITY FORMULATION STORAGE	<ul> <li>Purified IgG from hybridoma supernatant</li> <li>RBL-2H3 cells expressing full-length mouse Mincle</li> <li>This clone reacts with mouse Mincle (Clec4e).</li> <li>PBS. Azide free, 0.22 μm sterile-filtered</li> <li>Endotoxin level is &lt; 0.5 EU/mg antibody, as determined by the LAL assay.</li> <li>This antibody solution is stable for one year from the date of purchase when stored at -20°C.</li> </ul>
APPLICATION <u>Functional activity</u> Entrez Gene ID	<ul><li>1-10 μg/mL for blocking, Reference 1)</li><li>56619 (Mouse)</li></ul>
REFERENCES	<ol> <li>Yamasaki, S., <i>et al.</i>, <i>Nat. Immunol.</i> 9, 1179-1188 (2008)</li> <li>Yamasaki, S., <i>et al.</i>, <i>PNAS</i> 106, 1897-1902 (2009)</li> <li>Ishikawa, E., <i>et al.</i>, <i>J. Exp. Med.</i> 206, 2879-2888 (2009)</li> </ol>

For more information, please visit our web site https://ruo.mbl.co.jp/.

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