For Research Use Only

Nano-Secondary® anti-mouse IgG1, recombinant VHH, for 2x Cys conjugation [CTK0104]



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Type: Nano-Secondary®, secondary Nanobody (VHH)

AB_2864264

Catalog Number: smsG1Cys2-2

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Applications: IF, WB, FC

Host: Alpaca

Conjugate: N- and C-terminal cysteine conjugation with thiol-

reactive reagents

Description Monovalent, recombinant secondary single domain antibody to mouse IgG1: alpaca monoclonal Nanobody, Fc-specific, for

cysteine conjugation with thiol-reactive reagents, e.g. maleimides

Specificity/Target Fc-fragment of mouse IgG1

Affinity $K_D = 0.6 \, \text{nM}$

Storage: Shipped on dry ice. Store at -20°C/-4°F. Avoid freeze-thaw cycles. Storage

Storage Buffer: 10 mM HEPES pH 7.0, 500 mM NaCl, 1 mM TCEP
br>Preservative: 0.09 % Sodium azide