For Research Use Only

Nano-Secondary® anti-mouse IgG2b, recombinant VHH, for 2x Cys conjugation [CTK0106]



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

AB_2864266

Catalog Number: smsG2bCys2-2

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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 IgG2b: alpaca monoclonal Nanobody, Fc-specific, for

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

Specificity/Target Fc-fragment of mouse IgG2b

Affinity (K_D) $K_D = 0.2 \text{ nM}$

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

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