

RFP V_HH, recombinant binding protein

Product code: rt-250

Description	Anti-RFP Nanobody for conjugation to dyes, beads, plates and surfaces via NHS-chemistry
Specificity	mRFP derived from the red fluorescent protein DsRed from the sea anemone <i>Discosoma sp.</i> and to mRFP derivatives: mCherry, mRFPruby, mPlum, tagRFP, mKate2
Isotype	V _H H domain of alpaca heavy-chain antibody, monoclonal, monovalent
Conjugate	Unconjugated
Purity	Affinity-purified antibody fragment
Form	Buffered solution
Storage Buffer	Buffered aqueous solution (25 mM TAPS pH 8.5, 500 mM NaCl, 5 mM EDTA) Preservative: 0.09% Sodium azide
Concentration	1 g/L
Size	250 µg
Storage instructions	Shipped at ambient temperature. Store at +4°C / 40°F. Stable for one year.

Only for research applications, not for diagnostic or therapeutic use!

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