

chromotek® Ubiquitin V_HH, recombinant binding protein

Product Code: ut-250

Description: Anti-Ubiquitin Nanobody for conjugation to dyes, beads, plates, and surfaces via NHS-chemistry

Specificity/Target: Binds to monomeric ubiquitin, ubiquitin chains, and ubiquitinated proteins. Ubiquitin chains may be linked via lysines; linkages via lysines such as K11, K48 and K63 are compatible with binding by the Ubiquitin V_HH (further linkage types also likely to be compatible, but not tested).

Isotype: V_HH domain of camelid heavy-chain antibody, monoclonal, recombinant, monovalent

Conjugate: Unconjugated

Purity: Affinity-purified antibody fragment

Form: Buffered solution

Storage Buffer: 25mM 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. Upon receipt store at +4°C. Do not freeze!

Stability: Stable for 1 year upon receipt

Disclaimer

For research use only (RUO), not for diagnostic or therapeutic use.

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