## For Research Use Only

## anti-MK2 recombinant VHH, unconjugated



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Catalog Number: mt

Catalog Number: **Basic Information** 

**Applications:**Suitable for conjugation of dyes, biotin, beads, surfaces etc. via NHS ester reaction

**Host:** Alpaca Conjugate: Unconjugated Type: Nanobody Class: Recombinant RRID:

AB\_2631377 Molecular Weight: 14.4 kDa

**Description** Alpaca anti-MK2 VHH, purified recombinant binding protein

Specificity/Target

Species-Reactivity: Tested on human, mouse, hamster Posttranslational Modifications: MK2 VHH recognizes unphosphorylated MK2 and Phospho-MK2 (Thr222). Specificity on Phospho-MK2 (Thr334) was not tested.

Storage

**Storage:** Shipped on blue ice. Upon receipt store at 4°C; stable for one year. Do not freeze.

**Storage Buffer:** 25mM TAPS pH 8.5, 500 mM NaCl, 5 mM EDTA, preservative: 0.09 % sodium azide

## Selected Validation Data



Structure of VHH.