For Research Use Only

anti-GST recombinant VHH, unconjugated



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Catalog Number: st 4 Publications

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_2631368

Molecular Weight:

14.7 kDa

Description

Alpaca anti-GST VHH, purified recombinant binding protein

Specificity/Target

Glutathione S-Transferase (GST) from Schistosoma japonicum

Affinity (K_D)

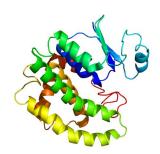
Dissociation constant K_D of 1 nM

Storage

Storage: Shipped at room temperature. 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 GST.