

Catalog Number: wta

3 Publications

Basic Information

Catalog Number:

wta

Host:

Alpaca

Applications:

IP, CoIP, ChIP, RIP

Type:

Nanobody

Conjugate:

Agarose beads; bead size: ~ 90 µm (cross-linked 4 % agarose beads)

Class:

Recombinant

Description

SNAP/CLIP-tag®-Trap Agarose is an affinity reagent for IP of SNAP/CLIP-tag-fusion proteins. It consists of a SNAP/CLIP-tag Nanobody/ VHH, which is coupled to agarose beads.

Binding capacity

7.5-10 µg of recombinant SNAP/CLIP-tag per 25 µL bead slurry

Specificity/Target

SNAP-tag, CLIP-tag

Elution buffer

SDS sample buffer
0.2 M glycine pH 2.5

Affinity (K_D)

Dissociation constant K_D of 1 nM

Storage

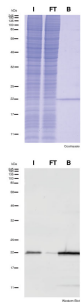
Storage:

Shipped at ambient temperature. Upon receipt store at 4°C. Stable for one year. Do not freeze!

Storage Buffer:

20% ethanol

Selected Validation Data



Pull-down of SNAP-tag protein with using SNAP/CLIP-tag-Trap Agarose.I: Input, FT: Flow-through, B: Bound.