

# SNAP/CLIP-tag-Trap Agarose, Kit for Immunoprecipitation

Catalog Number: **wtak**

## Basic Information

**Catalog Number:**

wtak

**Applications:**

IP, CoIP, ChIP, RIP

**Conjugate:**

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

**Host:**

Alpaca

**Type:**

Nanobody

**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

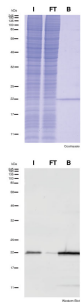
**Storage:**

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.