

Catalog Number: dta

2 Publications

Basic Information

Catalog Number:

dta

Applications:

IP, Co-IP

Conjugate:

Agarose beads; ~90 um (cross-linked 4% agarose beads)

Host:

Alpaca

Type:

Nanobody

Class:

Recombinant

Description

The ChromoTek DNMT1-Trap Agarose consists of an anti-DNMT1 Nanobody/VHH, which is coupled to agarose beads. It can be used for the immunoprecipitation of DNMT1 proteins and their interacting factors.

Specificity/Target

DNMT1 protein

Elution buffer

2x SDS-sample buffer (Lamml)

Storage

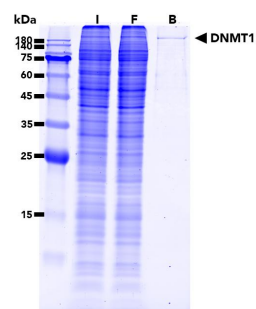
Storage:

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

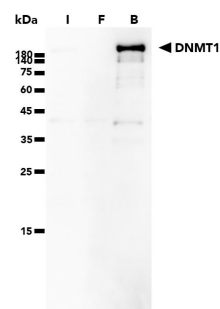
Storage Buffer:

20% ethanol

Selected Validation Data



The DNMT1-Trap Agarose was used to immunoprecipitate endogenous DNMT1 protein from HEK293T cells. Input (I), Flow-Through (FT), Bound B).



IP of endogenous DNMT1 protein from HEK293T cells using DNMT-1 Trap Agarose followed by western blot using DNMT1 Polyclonal Antibody (24206-1-AP) and Multi-rAb HRP-Goat Anti-Rabbit Recombinant Secondary Antibody (RGAR001). Samples from the Input (I), Flow-Through (F), and Bound (B) fractions were used in the western blot analysis.