

For Research Use Only

DNMT1-Trap Agarose, Kit for Immunoprecipitation



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Catalog Number: **dtak**

Basic Information

Catalog Number:

dtak

Applications:

IP, Co-IP

Conjugate:

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

Host:

Alpaca

Type:

Nanobody

Class:

Recombinant

Description

The DNMT1-Trap Agarose Kit is a ready-to-use reagent for the IP of DNMT1 proteins. It consists of an anti-DNMT1 Nanobody/VHH coupled to agarose beads, along with lysis, wash, and elution buffers to use in the IP process.

Specificity/Target

DNMT1

Elution buffer

2x SDS-sample buffer (Lammlt)

Storage

Storage:

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

Storage Buffer:

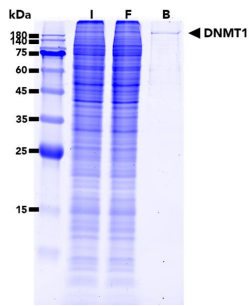
20% ethanol

For technical support and original validation data for this product please contact

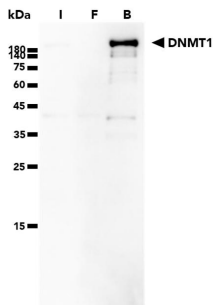
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1(312) 455-8498 (outside USA) W: www.ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.