For Research Use Only

DNMT1 Recombinant antibody, PBS Only (Capture)

Catalog Number:82678-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

Purification Method: Protein A purification

Size:

Source:

82678-3-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

1786

CloneNo.: 240302H8

Nanodrop;

UNIPROT ID: P26358

Rabbit Isotype:

Full Name: DNA (cytosine-5-)-methyltransferase

IgG

AG29479

Immunogen Catalog Number:

Calculated MW:

1632 aa, 185 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

82678-3-PBS targets DNMT1 as part of a matched antibody pair:

MP00377-1: 82678-3-PBS capture and 82678-2-PBS detection (validated in Cytometric bead array)

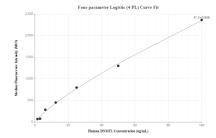
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00377-1, DNMT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82678-3-PBS. Detection antibody: 82678-2-PBS. Standard: Ag29479. Range: 1.56-100 ng/mL