For Research Use Only

## EDDM3B Recombinant antibody, PBS Only (Capture)

Catalog Number:84597-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241998D10

**Basic Information** 

Catalog Number: GenBank Accession Number: 84597-4-PBS

NM 022360.5

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 64184

Nanodrop: **UNIPROT ID:** Source: P56851 Rabbit Full Name:

Isotype: family with sequence similarity 12,

member B (epididymal) IgG

> Calculated MW: 18kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84597-4-PBS targets EDDM3B as part of a matched antibody pair:

MP01431-2: 84597-4-PBS capture and 84597-3-PBS detection (validated in Cytometric bead array)

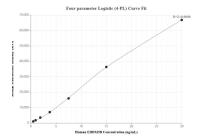
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01431-2, EDDM3B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84597-4-PBS. Detection antibody: 84597-3-PBS. Standard: Eg2443. Range: 0.469-30 ng/mL