For Research Use Only

Antizyme inhibitor 1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84238-1-PBS



Basic Information

Catalog Number: 84238-1-PBS

GenBank Accession Number:

BC019279

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 51582

Nanodrop: **UNIPROT ID:** 014977

Full Name: Isotype: antizyme inhibitor 1 IgG Calculated MW:

Immunogen Catalog Number: 49.5 kDa

AG2082

Rabbit

Purification Method:

Protein A purification

CloneNo.: 241509B6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84238-1-PBS targets AZIN1 as part of a matched antibody pair:

MP01120-1: 84238-1-PBS capture and 84238-2-PBS detection (validated in Cytometric bead array)

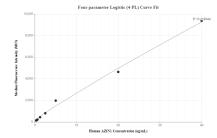
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01120-1, AZIN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84238-1-PBS. Detection antibody: 84238-2-PBS. Standard: Ag2082. Range: 0.313-40 ng/mL