For Research Use Only

Basic Information

MTAP Recombinant antibody, PBS Only (Capture)

Catalog Number:

83005-2-PBS

Size:

Catalog Number:83005-2-PBS



CloneNo.:

100ug , Concentration: 1mg/ml by 4507 240030A7 Nanodrop: UNIPROT ID: Source: Q13126 Rabbit Full Name: Isotype: methylthioadenosine phosphorylase lgG Calculated MW: Immunogen Catalog Number: 283 aa, 31 kDa AG2051 **Applications Tested Applications:** Indirect ELISA, Cytometric bead array **Species Specificity:** Human **Product Information** 83005-2-PBS targets MTAP as part of a matched antibody pair: MP00050-1: 83005-2-PBS capture and 83005-1-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.

GenelD (NCBI):

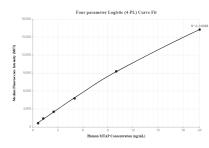
Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00050-1, MTAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83005-2-PBS. Detection antibody: 83005-1-PBS. Standard: Ag2051. Range: 0.625-20 ng/mL