

For Research Use Only

MTA3 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83042-4-PBS

Basic Information

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|---|---|---|
| Catalog Number: 83042-4-PBS | GenBank Accession Number: BC053631 | Purification Method: Protein A purification |
| Size: 100ug, Concentration: 1mg/ml by Nanodrop; | GeneID (NCBI): 57504 | CloneNo.: 230350E4 |
| Source: Rabbit | UNIPROT ID: Q9BTC8 | |
| Isotype: IgG | Full Name: metastasis associated 1 family, member 3 | |
| Immunogen Catalog Number: AG6400 | Calculated MW: 68 kDa | |

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83042-4-PBS targets MTA3 as part of a matched antibody pair:

MP00017-1: 83042-4-PBS capture and 83042-2-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

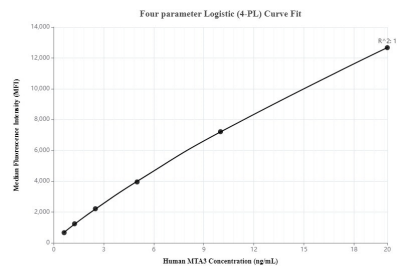
Storage:
Store at -80°C.

Storage Buffer:
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 free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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 ofMP00017-1, MTA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83042-4-PBS. Detection antibody: 83042-2-PBS. Standard: Ag6400. Range: 0.625-20 ng/mL