

For Research Use Only

ATAD1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84194-4-PBS



Basic Information

Catalog Number: 84194-4-PBS	GenBank Accession Number: BC010868	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 84896	CloneNo.: 241449F10
Source: Rabbit	UNIPROT ID: Q8NBU5	
Isotype: IgG	Full Name: ATPase family, AAA domain containing 1	
Immunogen Catalog Number: AG10343	Calculated MW: 361 aa, 41 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84194-4-PBS targets ATAD1 as part of a matched antibody pair.

MP01090-1: 84194-4-PBS capture and 84194-2-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

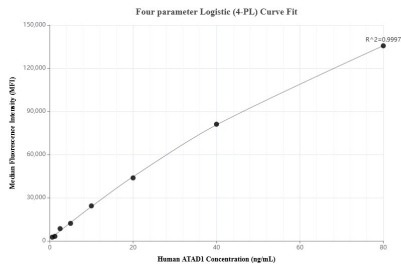
For technical support and original validation data for this product please contact:

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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 MP01090-1, ATAD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84194-4-PBS. Detection antibody: 84194-2-PBS. Standard: Ag10343. Range: 0.625-80 ng/mL