

For Research Use Only

CHKA Recombinant antibody, PBS Only (Detector)

Catalog Number: 84881-3-PBS



Basic Information

Catalog Number: 84881-3-PBS	GenBank Accession Number: BC036471	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 1119	CloneNo.: 242095G9
Source: Rabbit	UNIPROT ID: P35790	
Isotype: IgG	Full Name: choline kinase alpha	
Immunogen Catalog Number: AG4761	Calculated MW: 439 aa, 52 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84881-3-PBS targets CHKA as part of a matched antibody pair:

MP01644-1: 84881-1-PBS capture and 84881-3-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

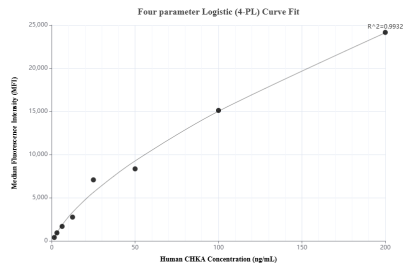
For technical support and original validation data for this product please contact:

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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 MP01644-1, CHKA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84881-1-PBS. Detection antibody: 84881-3-PBS. Standard: Ag4761. Range: 1.563-200 ng/mL.