

For Research Use Only

RDH5 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 60617-2-PBS



Basic Information

Catalog Number: 60617-2-PBS	GenBank Accession Number: BC028298	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 5959	CloneNo.: 2D5E4
Source: Mouse	UNIPROT ID: Q92781	
Isotype: IgG3	Full Name: retinol dehydrogenase 5 (11-cis/9-cis)	
Immunogen Catalog Number: AG30513	Calculated MW: 318 aa, 35 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60617-2-PBS targets RDH5 as part of a matched antibody pair:

MP50879-1: 60617-1-PBS capture and 60617-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

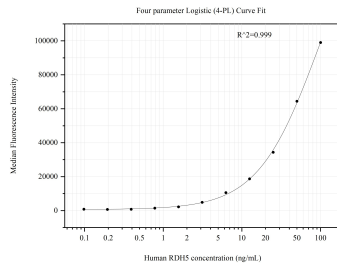
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

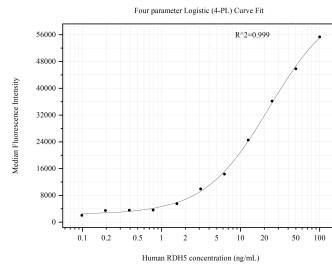
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 of MP50879-1, RDH5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60617-1-PBS. Detection antibody: 60617-2-PBS. Standard: Ag30513. Range: 0.098-100 ng/mL.



Cytometric bead array standard curve of MP50879-3, RDH5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60617-2-PBS. Detection antibody: 60617-4-PBS. Standard: null. Range: null.