

For Research Use Only

RACK1; GNB2L1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66940-3-PBS



Basic Information

Catalog Number: 66940-3-PBS	GenBank Accession Number: BC019093	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10399	CloneNo.: 3D8E11
Source: Mouse	UNIPROT ID: P63244	
Isotype: IgG2a	Full Name: guanine nucleotide binding protein (G protein), beta polypeptide 2-like 1	
Immunogen Catalog Number: AG26708	Calculated MW: 36 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

66940-3-PBS targets RACK1; GNB2L1 as part of a matched antibody pair:

MP51531-1: 66940-2-PBS capture and 66940-3-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

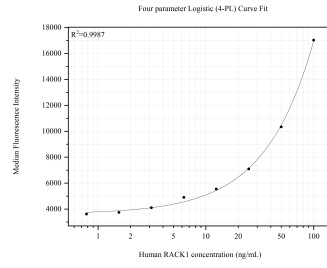
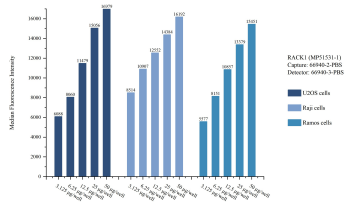
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

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 sample test of MP51531-1, RACK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66940-2-PBS. Detection antibody: 66940-3-PBS.

Cytometric bead array standard curve of MP51531-1, RACK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66940-2-PBS. Detection antibody: 66940-3-PBS. Standard: Ag26708. Range: 0.781-100 ng/mL