For Research Use Only

SIRT3 Monoclonal antibody, PBS Only (Detector)



Catalog Number:67245-3-PBS

Basic Information	Catalog Number: 67245-3-PBS	GenBank Accession Number: BC001042
	Size:	GenelD (NCBI):
	100ug , Concentration: 1 mg/ml by	23410
	Nanodrop;	UNIPROT ID:
	Source:	Q9NTG7
	Mouse	Full Name:
	lsotype:	sirtuin (silent mating type
	lgG1	information regulation 2 homolog) 3

AG26280

Purification Method: Protein G Magarose purification CloneNo.: 1H3H1

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Immunogen Catalog Number:

Product Information

67245-3-PBS targets SIRT3 as part of a matched antibody pair:

MP50696-1: 67245-2-PBS capture and 67245-3-PBS detection (validated in Cytometric bead array)

(S. cerevisiae)

Calculated MW: 44 kDa

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.

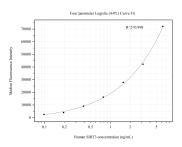
Storage

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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)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 MP50696-1, SIRT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67245-2-PBS. Detection antibody: 67245-3-PBS. Standard:Ag26280. Range: 0.098-6.25 ng/mL