

For Research Use Only

Androgen receptor Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66747-5-PBS



Basic Information

Catalog Number: 66747-5-PBS	GenBank Accession Number: BC132975	Purification Method: Protein G purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 367	CloneNo.: 2E1B8
Source: Mouse	UNIPROT ID: P10275	
Isotype: IgG1	Full Name: androgen receptor	
Immunogen Catalog Number: AG17291	Calculated MW: 914 aa, 99 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

66747-5-PBS targets Androgen receptor as part of a matched antibody pair:

MP51133-2: 66747-4-PBS capture and 66747-5-PBS detection (validated in Cytometric bead array)

MP51133-3: 66747-6-PBS capture and 66747-5-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

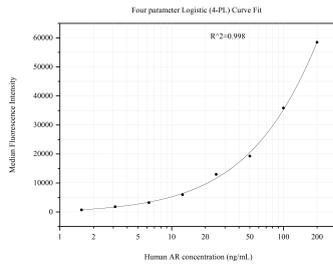
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

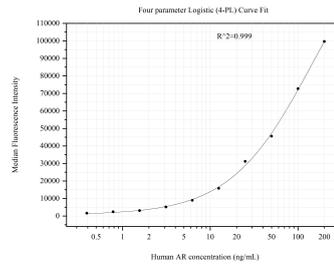
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51133-2, Androgen receptor Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66747-4-PBS. Detection antibody: 66747-5-PBS. Standard:Ag17291. Range: 1.563-200 ng/mL



Cytometric bead array standard curve of MP51133-3, Androgen receptor Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66747-6-PBS. Detection antibody: 66747-5-PBS. Standard:Ag17291. Range: 0.391-200 ng/mL