

For Research Use Only

# IL-3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68663-2-PBS



## Basic Information

<b>Catalog Number:</b> 68663-2-PBS	<b>GenBank Accession Number:</b> GeneID (NCBI): 3562	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ug, Concentration: 1mg/ml by Nanodrop;	<b>Full Name:</b> interleukin 3 (colony-stimulating factor, multiple)	<b>CloneNo.:</b> 2B9C5
<b>Source:</b> Mouse		
<b>Isotype:</b> IgG1		
<b>Immunogen Catalog Number:</b> HZ-1074		

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA

**Species Specificity:**  
human

## Product Information

68663-2-PBS targets IL-3 as part of a matched antibody pair:

MP50003-1: 68663-1-PBS capture and 68663-2-PBS detection (validated in Sandwich ELISA)

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

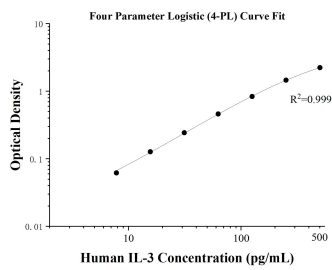
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
100% PBS pH 7.3

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)  
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## Selected Validation Data



Sandwich ELISA standard curve of MP50003-1, IL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68663-1-PBS. Detection antibody: 68663-2-PBS. Standard: HZ-1074. Range: 7.8-500 pg/mL.