

For Research Use Only

# ADAT2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60654-2-PBS



## Basic Information

<b>Catalog Number:</b> 60654-2-PBS	<b>GenBank Accession Number:</b> BC037955	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 134637	<b>CloneNo.:</b> 2C4H8
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q7Z6V5	
<b>Isotype:</b> IgG3	<b>Full Name:</b> adenosine deaminase, tRNA-specific 2, TAD2 homolog (S. cerevisiae)	
<b>Immunogen Catalog Number:</b> AG4717	<b>Calculated MW:</b> 191 aa, 21 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

60654-2-PBS targets ADAT2 as part of a matched antibody pair.

MP50937-1: 60654-1-PBS capture and 60654-2-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

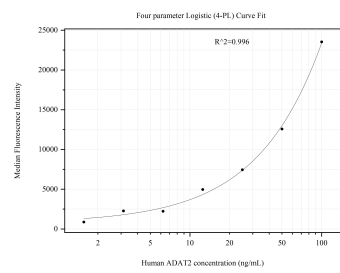
**Storage:**  
Store at -80°C.

**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)  
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W: [ptglab.com](http://ptglab.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP50937-1, ADAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60654-1-PBS. Detection antibody: 60654-2-PBS. Standard:Ag4717. Range: 1.563-100 ng/mL.