

For Research Use Only

# ALDH2 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68237-6-PBS



## Basic Information

<b>Catalog Number:</b> 68237-6-PBS	<b>GenBank Accession Number:</b> BC002967	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 217	<b>CloneNo.:</b> 3C12A5
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P05091	
<b>Isotype:</b> IgG1	<b>Full Name:</b> aldehyde dehydrogenase 2 family (mitochondrial)	
<b>Immunogen Catalog Number:</b> AG7463	<b>Calculated MW:</b> 56 kDa	

## Applications

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

**Species Specificity:**  
human

## Background Information

### Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:

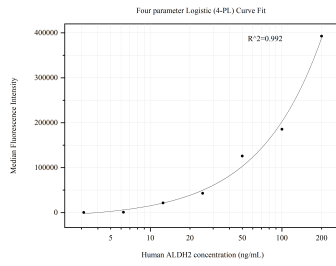
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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 MP50663-3, ALDH2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68237-6-PBS. Detection antibody: 68237-7-PBS. Standard: Ag7463. Range: 3.125-200 ng/mL.