

For Research Use Only

# SAMD4A Recombinant antibody, PBS Only (Detector)

Catalog Number:86530-2-PBS



## Basic Information

<b>Catalog Number:</b> 86530-2-PBS	<b>GenBank Accession Number:</b> BC021726	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 23034	<b>CloneNo.:</b> 251369H3
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9UPU9	
<b>Isotype:</b> IgG	<b>Full Name:</b> sterile alpha motif domain containing 4A	
<b>Immunogen Catalog Number:</b> AG11273	<b>Calculated MW:</b> 529 aa, 59 kDa	

## Applications

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

**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, pH7.3

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

T: 4006900926

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

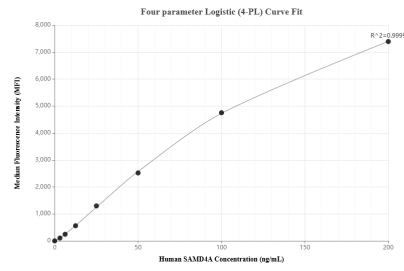
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean SAMD4A concentration was determined to be 65.3 ng/mL in Mouse heart tissue extract based on a 7.1 mg/mL extract load.



Cytometric bead array standard curve of MP02498-1, SAMD4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86530-3-PBS. Detection antibody: 86530-2-PBS. Standard: Ag11273. Range: 3.125-200 ng/mL