

For Research Use Only

# ATG4D Recombinant antibody, PBS Only (Capture)



Catalog Number:83951-1-PBS

## Basic Information

<b>Catalog Number:</b> 83951-1-PBS	<b>GenBank Accession Number:</b> BC068992	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 84971	<b>CloneNo.:</b> 241035A7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q86TLO	
<b>Isotype:</b> IgG	<b>Full Name:</b> ATG4 autophagy related 4 homolog D (S. cerevisiae)	
<b>Immunogen Catalog Number:</b> AG10177	<b>Calculated MW:</b> 474 aa, 53 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:

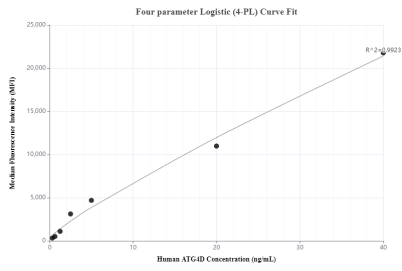
T: 4006900926

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

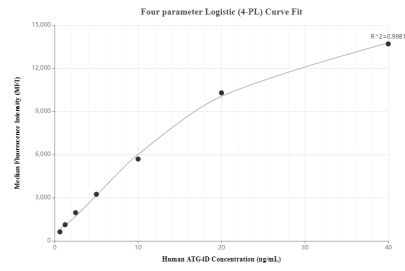
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00902-2, ATG4D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83951-1-PBS. Detection antibody: 83951-3-PBS. Standard: Ag10177. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00902-3, ATG4D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83951-1-PBS. Detection antibody: 83951-4-PBS. Standard: Ag10177. Range: 0.625-40 ng/mL