

For Research Use Only

# MXI1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84733-1-PBS



## Basic Information

<b>Catalog Number:</b> 84733-1-PBS	<b>GenBank Accession Number:</b> BC012907	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 4601	<b>CloneNo.:</b> 242089A3
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P50539	
<b>Isotype:</b> IgG	<b>Full Name:</b> MAX interactor 1	
<b>Immunogen Catalog Number:</b> AG3024	<b>Calculated MW:</b> 228 aa, 26 kDa	

## Applications

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

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

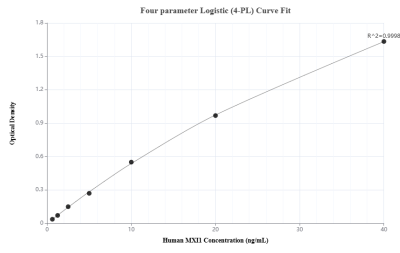
T: 4006900926

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

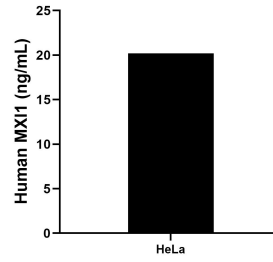
W: [ptgcn.com](http://ptgcn.com)

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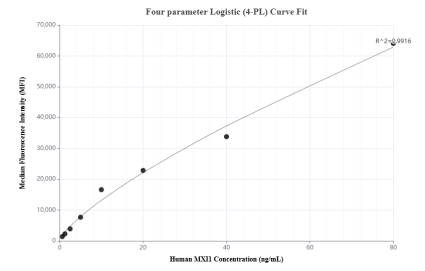
## Selected Validation Data



Sandwich ELISA standard curve of MP01509-3, Human MXI 1 Recombinant Matched Antibody Pair - PBS only. 84733-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3024. 84733-5-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



The mean MXI 1 concentration was determined to be 20.19 ng/mL in HeLa cell extract based on a 1.0 mg/mL extract load.



Cytometric bead array standard curve of MP01509-2, MXI 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84733-1-PBS. Detection antibody: 84733-3-PBS. Standard: Ag3024. Range: 0.625-80 ng/mL