

For Research Use Only

# Mouse Il13ra1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87816-2-PBS



## Basic Information

<b>Catalog Number:</b> 87816-2-PBS	<b>GenBank Accession Number:</b> NM_133990.5	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 16164	<b>CloneNo.:</b> 253331H5
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> O09030	
<b>Immunogen Catalog Number:</b> EG6217	<b>Full Name:</b> interleukin 13 receptor, alpha 1	
	<b>Calculated MW:</b> 48 kDa	

## Applications

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

**Species Specificity:**  
mouse

## 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:

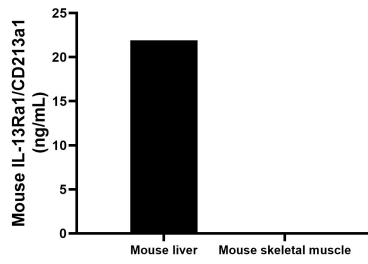
T: 4006900926

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

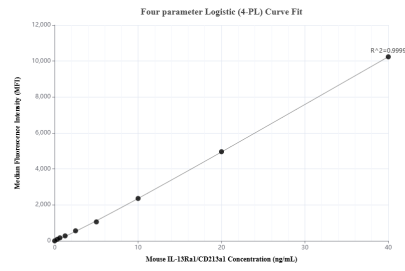
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean IL-13Ra1/CD213a1 concentration was determined to be 21.9 ng/mL in mouse liver tissue extract based on a 8.4 mg/mL extract load, mouse skeletal muscle tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03221-1, MOUSE IL-13Ra1/CD213a1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87816-2-PBS. Detection antibody: 87816-1-PBS. Standard: Eg6217. Range: 0.312-40 ng/mL.