

For Research Use Only

# Mouse Spli Recombinant antibody, PBS Only (Detector)

Catalog Number:86061-1-PBS



## Basic Information

<b>Catalog Number:</b> 86061-1-PBS	<b>GenBank Accession Number:</b> NM_011414.3	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 20568	<b>CloneNo.:</b> 250598E12
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P97430	
<b>Isotype:</b> IgG	<b>Full Name:</b> secretory leukocyte peptidase inhibitor	
<b>Immunogen Catalog Number:</b> EG2905	<b>Calculated MW:</b> 14 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA, Sample test

**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:

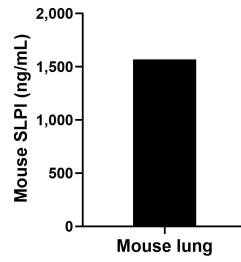
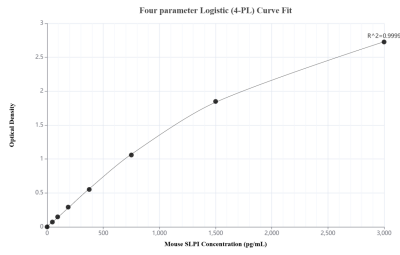
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Sandwich ELISA standard curve of MP02393-1, Mouse SLPI Recombinant Matched Antibody Pair - PBS only. 86061-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2905. 86061-1-PBS was HRP conjugated as the detection antibody. Range: 46.9-3000 pg/mL

The mean SLPI concentration was determined to be 1,568.0 ng/mL in mouse lung extract based on a 5.9 mg/mL extract load.