

For Research Use Only

# HRP-conjugated IgG lambda chain Monoclonal antibody

Catalog Number:HRP-67762



## Basic Information

<b>Catalog Number:</b> HRP-67762	<b>GenBank Accession Number:</b> BC007782	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 ug/ml by Nanodrop;	<b>GeneID (NCBI):</b> 3537	<b>CloneNo.:</b> 1D12B5
<b>Source:</b> Mouse	<b>Full Name:</b> immunoglobulin lambda constant 1 (Mcg marker)	<b>Recommended Dilutions:</b> WB 1:2000-1:10000
<b>Isotype:</b> IgG2a	<b>Calculated MW:</b> 233 aa, 25 kDa	
<b>Immunogen Catalog Number:</b> AG14783	<b>Observed MW:</b> ~25 kDa	

## Applications

<b>Tested Applications:</b> WB	<b>Positive Controls:</b> WB : human plasma,
<b>Species Specificity:</b> Human	

## Background Information

This antibody detects Lambda chain of human IgG.

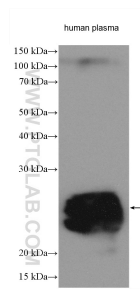
## Storage

**Storage:**  
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with HRP-67762 (Human IgG lambda chain antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.