

For Research Use Only

# KLK11 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86517-3-PBS



## Basic Information

<b>Catalog Number:</b> 86517-3-PBS	<b>GenBank Accession Number:</b> NM_144947.2	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 11012	<b>CloneNo.:</b> 251323C9
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9UBX7-2	
<b>Isotype:</b> IgG	<b>Full Name:</b> kallikrein-related peptidase 11	
<b>Immunogen Catalog Number:</b> EG2890	<b>Calculated MW:</b> 31 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, 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, pH7.3

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

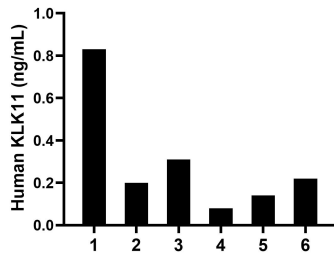
T: 4006900926

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

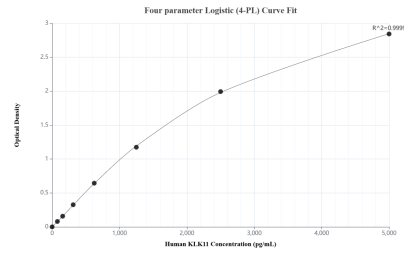
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Plasma of six individual healthy human donors was measured. The KLK11 concentration of detected samples was determined to be 0.30 ng/mL with a range of 0.14-0.83 ng/mL.



Sandwich ELISA standard curve of MP02641-1, Human KLK11 Recombinant Matched Antibody Pair - PBS only. 86517-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2890. 86517-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.