

For Research Use Only

# DC-SIGNR/CD299 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84461-5-PBS



## Basic Information

<b>Catalog Number:</b> 84461-5-PBS	<b>GenBank Accession Number:</b> BC038851	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 10332	<b>CloneNo.:</b> 241682D5
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9H2X3	
<b>Isotype:</b> IgG	<b>Full Name:</b> C-type lectin domain family 4, member M	
	<b>Calculated MW:</b> 45 kDa	

## Applications

**Tested Applications:**  
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:

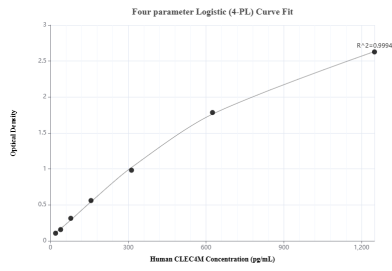
T: 4006900926

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

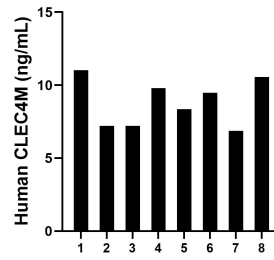
W: [ptgcn.com](http://ptgcn.com)

**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 MP01330-4, Human CLEC4M Recombinant Matched Antibody Pair - PBS only. 84461-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP00011. 84461-2-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL



Serum of eight individual healthy human donors was measured. The human CLEC4M concentration of detected samples was determined to be 8.81 ng/mL with a range of 7.21 - 11.03 ng/mL.