

For Research Use Only

# KRT38 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86639-1-PBS



## Basic Information

<b>Catalog Number:</b> 86639-1-PBS	<b>GenBank Accession Number:</b> BC131715	<b>Purification Method:</b> Protein A purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 8687	<b>CloneNo.:</b> 251446A10
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O76015	
<b>Isotype:</b> IgG	<b>Full Name:</b> keratin 38	
	<b>Calculated MW:</b> 456 aa, 50 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, pH7.3

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

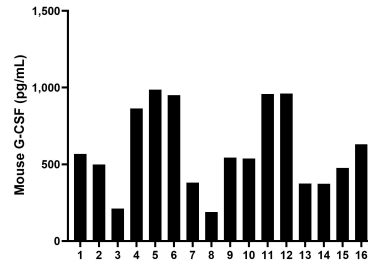
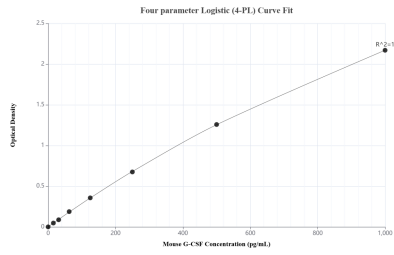
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## Selected Validation Data



Sandwich ELISA standard curve of MP00806-2, Mouse G-CSF Recombinant Matched Antibody Pair - PBS only. 86640-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0256. 86639-1-PBS was HRP conjugated as the detection antibody. Range: 15.6-1000 pg/mL

Serum of sixteen mice was measured. The G-CSF concentration of detected samples was determined to be 594.3 pg/mL with a range of 189.4-987.2 pg/mL