

For Research Use Only

# HEBP1 Recombinant antibody, PBS Only (Detector)



Catalog Number: 82950-4-PBS

## Basic Information

<b>Catalog Number:</b> 82950-4-PBS	<b>GenBank Accession Number:</b> BC016277	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1mg/ml	<b>GeneID (NCBI):</b> 50865	<b>CloneNo.:</b> 230156E2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9NRV9	<b>Affinity:</b> $K_D = 1.14 \times 10^{-9}$
<b>Isotype:</b> IgG	<b>Full Name:</b> heme binding protein 1	$K_{off} = 4.04 \times 10^{-4}$
<b>Immunogen Catalog Number:</b> AG10538	<b>Calculated MW:</b> 189 aa, 21 kDa	$K_{on} = 3.55 \times 10^5$

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**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:**  
100% PBS pH 7.3

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

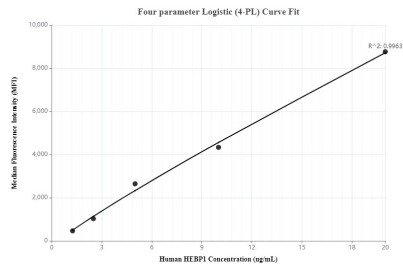
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP00032-2, HEBP1 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82950-5-PBS. Detection antibody: 82950-4-PBS. Standard: Ag10538. Range: 1.25-20 ng/mL