## For Research Use Only

# HAVCR2 Recombinant antibody, PBS Only (Capture)



Catalog Number:84183-4-PBS

### Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 84183-4-PBS BC020843 Protein A purification Size: GeneID (NCBI): CloneNo.: 1 mg/ml 84868 241422E9 Source: UNIPROT ID: Rabbit Q8TDQ0 Full Name: Isotype: lgG hepatitis A virus cellular receptor 2 Calculated MW: 301 aa, 33 kDa **Applications Tested Applications:**

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

### **Background Information**

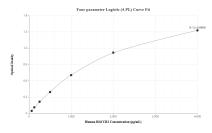
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

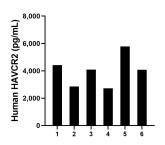
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

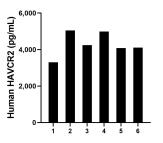
## Selected Validation Data



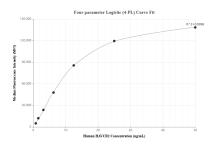
Sandwich ELISA standard curve of MP01083-2, Human HAVCR2 Recombinant Matched Antibody Pair - PBS only. 84183-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP02340. 84183-3-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL

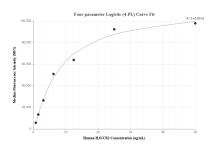


Plasma of six individual healthy human donors was measured. The human HAVCR2 concentration of detected samples was determined to be 3990.1 pg/mL with a range of 2716.1- 5783.5 pg/mL



Serum of six individual healthy human donors was measured. The human HAVCR2 concentration of detected samples was determined to be 4,294.0 pg/mL with a range of 3304.0 - 5046.2 pg/mL





Cytometric bead array standard curve of MP01083-1, TIM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84183-4-PBS. Detection antibody: 84183-1-PBS. Standard: RP02340. Range: 0.781-50 ng/mL Cytometric bead array standard curve of MP01083-2, TIM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84183-4-PBS. Detection antibody: 84183-3-PBS. Standard: RP02340. Range: 0.781-50 ng/mL