### For Research Use Only

# HSPC159 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:83983-4-PBS

#### **Basic Information**

83983-4-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10109

Catalog Number:

GenBank Accession Number: BC062691 GeneID (NCBI): 29094 UNIPROT ID: Q3ZCW2 Full Name: galectin-related protein Calculated MW: 172 aa, 19 kDa

Purification Method: Protein A purification CloneNo.: 241113H2

### Applications

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

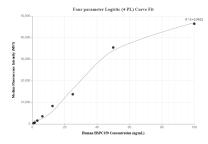
#### **Background Information**

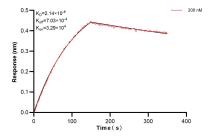
Storage

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

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 MP00879-3, HSPC159 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83983-4-PBS. Detection antibody: 83983-2-PBS. Standard: Ag10109. Range: 0.78-100 ng/mL Biolayer interferometry (BLL) kinetic assay of 83983-4-PBS against Human HSPC 159 was performed. The affinity constant is 21.4 nM.