For Research Use Only

# BCAM Recombinant antibody, PBS Only (Capture)



Catalog Number:84038-1-PBS

#### **Basic Information**

- Catalog Number: 84038-1-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG28181
- GenBank Accession Number: BC050450 GeneID (NCBI): 4059 UNIPROT ID: P50895 Full Name: basal cell adhesion molecule (Lutheran blood group) Calculated MW: 67 kDa
- Purification Method: Protein A purification CloneNo.: 241051D5

## **Applications**

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

#### **Background Information**

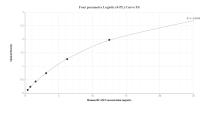
#### Storage

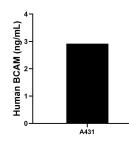
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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.

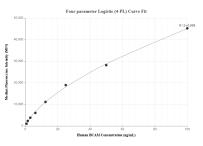
### Selected Validation Data





Sandwich ELISA standard curve of MP00965-2, Human BCAM Recombinant Matched Antibody Pair - PBS only. 84038-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28181. 84038-4-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL

The mean BCAM concentration was determined to be 2.92 ng/mL in A431 cell extract based on a 1.50 mg/mL extract load.



Cytometric bead array standard curve of MP00965-1, BCAM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84038-1-PBS. Detection antibody: 84038-2-PBS. Standard: Ag28181. Range: 0.781-100 ng/mL