

For Research Use Only

# CASQ2 Recombinant antibody, PBS Only (Capture)



Catalog Number: 84056-2-PBS

## Basic Information

|   |   |   |
|---|---|---|
| <b>Catalog Number:</b><br>84056-2-PBS       | <b>GenBank Accession Number:</b><br>BC022288          | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>1 mg/ml                     | <b>GeneID (NCBI):</b><br>845                          | <b>CloneNo.:</b><br>241211C6                          |
| <b>Source:</b><br>Rabbit                    | <b>UNIPROT ID:</b><br>O14958                          |   |
| <b>Isotype:</b><br>IgG                      | <b>Full Name:</b><br>calsequestrin 2 (cardiac muscle) |   |
| <b>Immunogen Catalog Number:</b><br>AG33584 | <b>Calculated MW:</b><br>46 kDa                       |   |

## 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

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

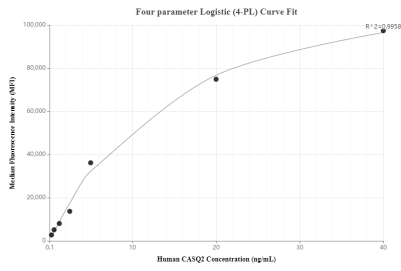
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

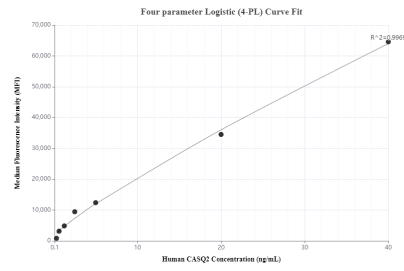
W: [ptgcn.com](http://ptgcn.com)

**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 MP01004-1, CASQ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84056-2-PBS. Detection antibody: 84056-3-PBS. Standard: Ag33584. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01004-3, CASQ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84056-2-PBS. Detection antibody: 84056-4-PBS. Standard: Ag33584. Range: 0.313-40 ng/mL