For Research Use Only

## IL-15 Recombinant antibody, PBS Only (Capture)



Catalog Number:84512-1-PBS

## Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 84512-1-PBS NM\_000585.4 Protein A purification Size: GeneID (NCBI): CloneNo.: 1 mg/ml 3600 242009G12 Source: UNIPROT ID: Rabbit P40933-1 Full Name: Isotype: lgG interleukin 15 Calculated MW: 18 kDa

Applications

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

## **Background Information**

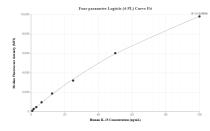
Storage

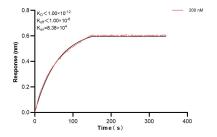
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

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## Selected Validation Data





Cytometric bead array standard curve of MP01372-2, IL-15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84512-1-PBS. Detection antibody: 84512-2-PBS. Standard: Eg1980. Range: 0.781-100 ng/mL

Biolayer interferometry (BLl) kinetic assay of 84512-1-PBS against Human IL-15 was performed. The affinity constant is below 1 pM.