

For Research Use Only

# LILRA4 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83777-2-PBS



## Basic Information

**Catalog Number:**

83777-2-PBS

**Size:**

100ug, Concentration: 1 mg/ml by  
Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG15721

**GenBank Accession Number:**

BC109198

**GeneID (NCBI):**

23547

**UNIPROT ID:**

P59901

**Full Name:**

leukocyte immunoglobulin-like  
receptor, subfamily A (with TM  
domain), member 4

**Calculated MW:**

499 aa, 55 kDa

**Purification Method:**

Protein A purification

**CloneNo.:**

240820H5

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

83777-2-PBS targets LILRA4 as part of a matched antibody pair:

MP00735-1: 83777-2-PBS capture and 83777-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS Only

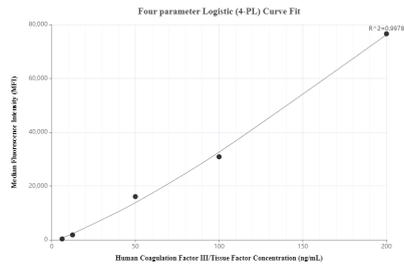
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00735-1, LILRA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83777-2-PBS. Detection antibody: 83777-1-PBS. Standard: Ag15721. Range: 6.25-200 ng/mL