For Research Use Only

## LAIR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84677-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241805C1

**Basic Information** 

Catalog Number: GenBank Accession Number:

84677-2-PBS BC027899 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: Q6GTX8 Rabbit Full Name:

Isotype: leukocyte-associated

immunoglobulin-like receptor 1 IgG

> Calculated MW: 287 aa. 31 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84677-2-PBS targets LAIR1 as part of a matched antibody pair:

MP01466-2: 84677-3-PBS capture and 84677-2-PBS detection (validated in Cytometric bead array)

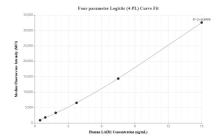
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

## Selected Validation Data



Cytometric bead array standard curve of MP01466-2, LAIR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84677-3-PBS. Detection antibody: 84677-2-PBS. Standard: Eg2329. Range: 0.469-15 ng/mL