

For Research Use Only

# KLRD1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84466-2-PBS



## Basic Information

### Catalog Number:

84466-2-PBS

### Size:

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

### Source:

Rabbit

### Isotype:

IgG

### GenBank Accession Number:

BC028009

### GeneID (NCBI):

3824

### UNIPROT ID:

Q13241

### Full Name:

killer cell lectin-like receptor subfamily D, member 1

### Calculated MW:

179 aa, 20 kDa

### Purification Method:

Protein A purification

### CloneNo.:

241705C6

## Applications

### Tested Applications:

Cytometric bead array, Indirect ELISA

### Species Specificity:

human

## Product Information

84466-2-PBS targets KLRD1 as part of a matched antibody pair:

MP01348-1: 84466-2-PBS capture and 84466-1-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

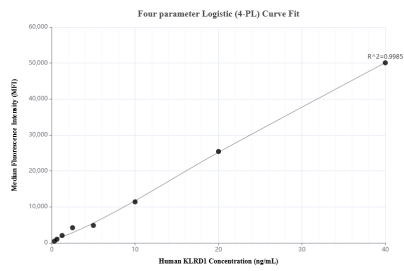
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 MP01348-1, KLRD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84466-2-PBS. Detection antibody: 84466-1-PBS. Standard: RP00014. Range: 0.313-40 ng/mL