

For Research Use Only

# EMR1/ADGRE1/(F4/80) Recombinant antibody, PBS Only (Detector)

Catalog Number: 84786-2-PBS



## Basic Information

**Catalog Number:**

84786-2-PBS

**Size:**

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

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_001974.5

**GeneID (NCBI):**

2015

**UNIPROT ID:**

Q14246-1

**Full Name:**

egf-like module containing, mucin-like, hormone receptor-like 1

**Calculated MW:**

98kDa

**Purification Method:**

Protein A purification

**CloneNo.:**

241999C1

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

84786-2-PBS targets EMR1/ADGRE1/(F4/80) as part of a matched antibody pair:

MP01597-2: 84786-1-PBS capture and 84786-2-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

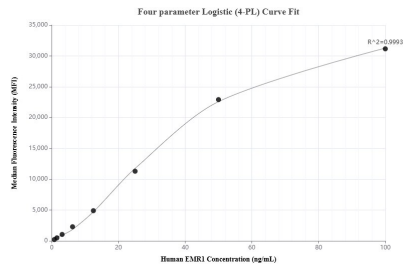
For technical support and original validation data for this product please contact:

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)

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## Selected Validation Data



Cytometric bead array standard curve of MP01597-2, EMR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84786-1-PBS. Detection antibody: 84786-2-PBS. Standard: Eg1716. Range: 0.78-100 ng/mL