For Research Use Only

## Mouse E-Cadherin Recombinant antibody, PBS Only (Capture)

Uni-rAb www.ptglab.com

Catalog Number:84111-4-PBS

**Basic Information** 

Catalog Number:

84111-4-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop:

Source: Rabbit Isotype: IgG

P09803 Full Name: cadherin 1 Calculated MW:

**UNIPROT ID:** 

12550

NM\_009864.3

GeneID (NCBI):

GenBank Accession Number:

98kDa

**Purification Method:** Protein A purification

CloneNo.: 241282F1

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

84111-4-PBS targets E-Cadherin as part of a matched antibody pair:

MP01047-1: 84111-4-PBS capture and 84111-2-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.

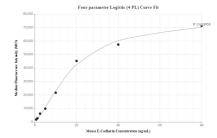
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

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

## Selected Validation Data



Cytometric bead array standard curve of MP01047-1, MOUSE E-Cadherin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84111-4-PBS. Detection antibody: 84111-2-PBS. Standard: Eg0975. Range: 0.625-80 ng/mL