For Research Use Only

ACE Recombinant antibody, PBS Only (Detector)

Catalog Number:84407-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84407-1-PBS

NM 000789.4 GeneID (NCBI): Protein A purification

100ug, Concentration: 1 mg/ml by

Source:

Rabbit

IgG

CloneNo.: 241763A3

Nanodrop:

UNIPROT ID: P12821-1

Full Name:

Isotype:

angiotensin I converting enzyme

(peptidyl-dipeptidase A) 1

Calculated MW: 150kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84407-1-PBS targets ACE as part of a matched antibody pair:

MP01285-1: 84407-3-PBS capture and 84407-1-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.

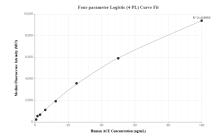
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01285-1, ACE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84407-3-PBS. Detection antibody: 84407-1-PBS. Standard: Eg2298. Range: 0.781-100 ng/mL