For Research Use Only

AES Recombinant antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number:83878-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC113735

Purification Method: Protein A purification

83878-3-PBS Size:

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

240987H4

Nanodrop:

UNIPROT ID: Q08117 Full Name:

Rabbit Isotype:

amino-terminal enhancer of split

IgG

Calculated MW:

Immunogen Catalog Number:

264 aa, 29 kDa

AG21021

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83878-3-PBS targets AES as part of a matched antibody pair:

MP00860-2: 83878-1-PBS capture and 83878-3-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.

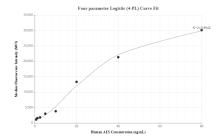
Storage

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 MP00860-2, AES Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83878-1-PBS. Detection antibody: 83878-3-PBS. Standard: Ag21021. Range: 0.625-80 ng/mL