For Research Use Only

AES Recombinant antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

240987D7

Protein A purification

Catalog Number:83878-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83878-2-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop; **UNIPROT ID:** Q08117 Source: Rabbit Full Name:

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:

human

Product Information

83878-2-PBS targets AES as part of a matched antibody pair:

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

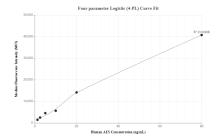
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00860-3, AES Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83878-1-PBS. Detection antibody: 83878-2-PBS. Standard: Ag21021. Range: 1.25-80 ng/mL