For Research Use Only

AGA Recombinant antibody, PBS Only proteintech® (Detector)

www.ptglab.com

Catalog Number:83442-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

83442-2-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

BC012392

240396G11

Nanodrop:

UNIPROT ID: P20933

Rabbit Isotype:

Full Name: aspartylglucosaminidase

IgG

Calculated MW:

Immunogen Catalog Number:

346 aa, 37 kDa

AG10681

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83442-2-PBS targets AGA as part of a matched antibody pair:

MP00451-3: 83442-5-PBS capture and 83442-2-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.

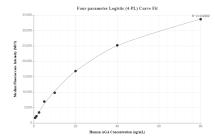
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00451-3, AGA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83442-5-PBS. Detection antibody: 83442-2-PBS. Standard: Ag10681. Range: 0.625-80 ng/mL