For Research Use Only

ABCA1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85434-2-PBS



Purification Method:

CloneNo.:

242872F11

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85434-2-PBS BC141816

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 19

Nanodrop; UNIPROT ID:
Source: 095477
Rabbit Full Name:

Isotype: ATP-binding cassette, sub-family A

IgG (ABC1), member 1
Immunogen Catalog Number: Calculated MW:
AG24055 2261 aa, 254 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85434-2-PBS targets ABCA1 as part of a matched antibody pair:

MP01937-1: 85434-2-PBS capture and 85434-1-PBS detection (validated in Cytometric bead array)

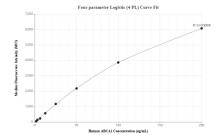
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP01937-1, ABCA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85434-2-PBS. Detection antibody: 85434-1-PBS. Standard: Ag24055. Range: 1.563-200 ng/mL