For Research Use Only

ABCA1 Recombinant antibody, PBS Only (Detector)

85434-1-PBS

Size:

Catalog Number:85434-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242872C3

Basic Information

Catalog Number: GenBank Accession Number:

BC141816

GeneID (NCBI):

Full Name:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 095477 Rabbit

Isotype: ATP-binding cassette, sub-family A

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

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85434-1-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.

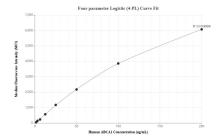
Storage

Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

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