For Research Use Only

ABCA3 Recombinant antibody, PBS Only (Capture)

Catalog Number:83018-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83018-5-PBS

BC140895 GeneID (NCBI): Protein A purification

Size: 1 mg/ml

CloneNo.: 230194A9

Source: Rabbit

UNIPROT ID: Q99758

Isotype:

Full Name:

ATP-binding cassette, sub-family A

Immunogen Catalog Number:

(ABC1), member 3

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

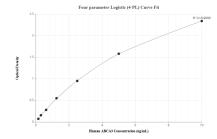
Storage:

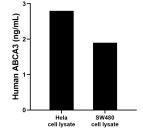
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data





Sandwich ELISA standard curve of MP00121-3, Human ABCA3 Recombinant Matched Antibody Pair - PBS only. 83018-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag24749. 83018-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

Hela and SW480 cell lysates were measured. The human ABCA3 concentration of detected samples was determined to be 2.8 ng/mL (based on a 2.1 mg/mL extract load) in Hela cell lysate and 1.9 ng/mL (based on a 2.3 mg/mL extract load) in SW480 cell lysate.