For Research Use Only

ABCA6 Recombinant antibody, PBS Only



Catalog Number:83084-4-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83084-4-PBS

NM_080284

Protein A purification

Size: 1mg/ml GeneID (NCBI): 23460

CloneNo.:

230223E8

Source: Rabbit

UNIPROT ID:

Q8N139 Full Name:

Isotype: IgG

AG29524

ATP-binding cassette, sub-family A

Immunogen Catalog Number:

(ABC1), member 6 Calculated MW:

184 kDa

Applications

Tested Applications:

Indirect ELISA

Species Specificity:

Background Information

ABCA6, a member of the superfamily of ATP-binding cassette (ABC) transporters, is involved in the energy $dependent \ transport\ of\ a\ wide\ variety\ of\ substrates\ across\ membranes.\ The\ human\ ABCA6\ is\ ubiquitous ly\ expressed$

in the organism, with high levels in liver, lung, heart, and brain(PMID: 11478798).

Storage

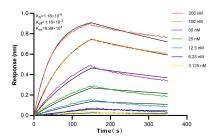
Storage:

Store at -80°C.

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

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Selected Validation Data



Biolayer interferometry (BLL) kinetic assays of 83084-4-RR against Human ABCA6 were performed. The affinity constant is 11.6 nM.