For Research Use Only

DNALI1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85734-4-PBS

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
85734-4-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG11652

GenBank Accession Number:
BC046117

GeneID (NCBI):
7802

UNIPROT ID:
O14645

Full Name:
dynein, axonemal, light intermediate chain 1

Calculated MW:
258 aa, 30 kDa

Purification Method:
Protein A purification

CloneNo.:
243157A9

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85734-4-PBS targets DNALI1 as part of a matched antibody pair:

MP02073-1: 85734-4-PBS capture and 85734-3-PBS detection (validated in Cytometric bead array)

MP02073-2: 85734-4-PBS capture and 85734-2-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.

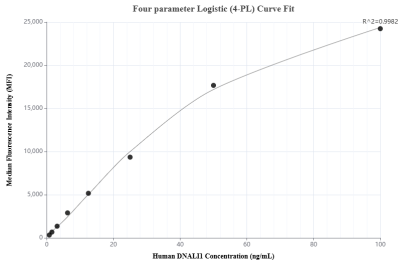
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

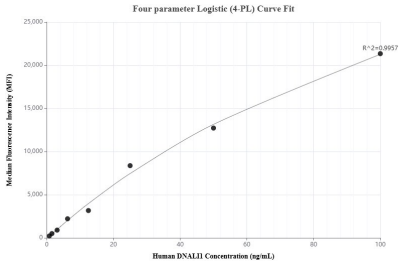
Storage:
Store at -80°C.
Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP02073-1, DNALI1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85734-4-PBS. Detection antibody: 85734-3-PBS. Standard: Ag11652. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP02073-2, DNALI1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85734-4-PBS. Detection antibody: 85734-2-PBS. Standard: Ag11652. Range: 0.781-100 ng/mL.