For Research Use Only

DLL4 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85216-3-PBS

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

Basic Information

Catalog Number:
85216-3-PBS

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

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG16140

GenBank Accession Number:
BC106950

GeneID (NCBI):
54567

UNIPROT ID:
Q9NR61

Full Name:
delta-like 4 (Drosophila)

Calculated MW:
685 aa, 75 kDa

Purification Method:
Protein A purification

CloneNo.:
242833G3

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85216-3-PBS targets DLL4 as part of a matched antibody pair:

MP01916-1: 85216-1-PBS capture and 85216-3-PBS detection (validated in Cytometric bead array)

MP01916-2: 85216-3-PBS capture and 85216-2-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.

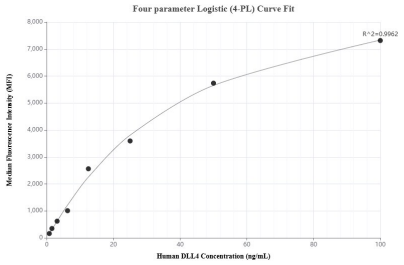
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

Storage

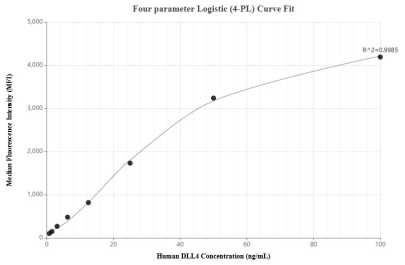
Storage:
Store at -80°C.
Storage Buffer:
PBS Only

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 MP01916-1, DLL4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85216-1-PBS. Detection antibody: 85216-3-PBS. Standard: Ag16140. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP01916-2, DLL4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85216-3-PBS. Detection antibody: 85216-2-PBS. Standard: Ag16140. Range: 0.781-100 ng/mL.