For Research Use Only

CLIC1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85831-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

85831-3-PBS BC064527 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 000299 Rabbit Full Name:

Isotype: chloride intracellular channel 1

IgG Calculated MW: 27 kDa

Immunogen Catalog Number:

AG6049

Purification Method: Protein A purification

CloneNo.: 250143G11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85831-3-PBS targets CLIC1 as part of a matched antibody pair:

MP02147-1: 85831-3-PBS capture and 85831-2-PBS detection (validated in Cytometric bead array)

MP02147-2: 85831-3-PBS capture and 85831-1-PBS detection (validated in Cytometric bead array)

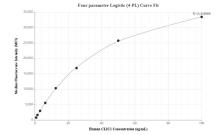
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

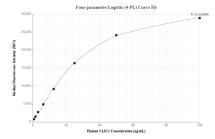
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP02147-1, CLIC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85831-3-PBS. Detection antibody: 85831-2-PBS. Standard: Ag6049. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP02147-2, CLIC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85831-3-PBS. Detection antibody: 85831-1-PBS. Standard: Ag6049. Range: 0.781-100 ng/mL