For Research Use Only

CXCL16 Recombinant antibody, PBS Only (Capture)

Catalog Number:85680-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC017588

Purification Method:

85680-3-PBS

GeneID (NCBI):

Protein A purification

Size:

58191

CloneNo.: 242984E12

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

UNIPROT ID:

Q9H2A7 Full Name:

Source: Rabbit Isotype:

chemokine (C-X-C motif) ligand 16

IgG

Calculated MW: 273 aa, 30 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85680-3-PBS targets CXCL16 as part of a matched antibody pair:

MP02039-1: 85680-3-PBS capture and 85680-2-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.

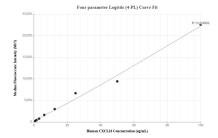
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02039-1, CXCL16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85680-3-PBS. Detection antibody: 85680-2-PBS. Standard: Eg2165. Range: 0.781-100 ng/mL