

For Research Use Only

CCDC46 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68910-3-PBS



Basic Information

Catalog Number:

68910-3-PBS

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG34261

GenBank Accession Number:

BC131805

GeneID (NCBI):

201134

UNIPROT ID:

Q8N8E3

Full Name:

coiled-coil domain containing 46

Calculated MW:

955 aa, 113 kDa

Purification Method:

Protein A purification

CloneNo.:

1E6G5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

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

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

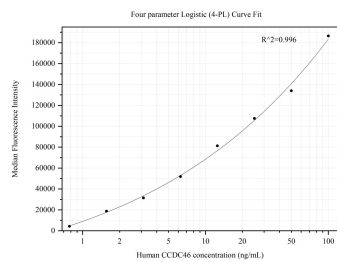
T: 4006900926

E: Proteintech-CN@ptglab.com

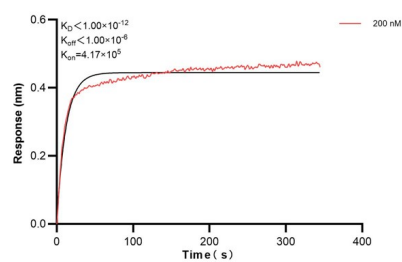
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50322-2, CCDC46 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68910-3-PBS. Detection antibody: 68910-4-PBS. Standard:Ag34261. Range: 0.781-100 ng/mL.



Biolayer interferometry (BLI) kinetic assays of 68910-3-Ig against Human CCDC46 were performed. The affinity constant is below 1 pM. against Human NME1 were performed. The affinity constant is 39.5 nM.