JMJD5 Recombinant antibody, PBS Only (Detector)

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb

Catalog Number:84804-2-PBS

www.ptglab.com

Basic Information

Catalog Number:
84804-2-PBS

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

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG15115

GenBank Accession Number:
BC027911

GeneID (NCBI):
79831

UNIPROT ID:
Q8N371

Full Name:
jumonji domain containing 5

Calculated MW:
416 aa, 47 kDa

Purification Method:
Protein A purification

CloneNo.:
242097F10

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84804-2-PBS targets JMJD5 as part of a matched antibody pair:

MP01571-1: 84804-1-PBS capture and 84804-2-PBS detection (validated in Cytometric bead array)

MP01571-2: 84804-3-PBS capture and 84804-2-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.
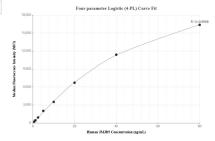
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Selected Validation Data

Cytometric bead array standard curve of MP01571-2, JMJD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84804-3-PBS. Detection antibody: 84804-2-PBS. Standard: Ag15115. Range: 0.625-80 ng/mL.

Cytometric bead array standard curve of MP01571-1, JMJD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84804-1-PBS. Detection antibody: 84804-2-PBS. Standard: Ag15115. Range: 0.625-80 ng/mL.