For Research Use Only

KLF9 Recombinant antibody, PBS Only (Capture)



Catalog Number:83183-2-PBS

Basic Information

Catalog Number: 83183-2-PBS

GenBank Accession Number:

BC074880

GeneID (NCBI): 100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** Q13886 Rabbit Full Name:

Isotype: Kruppel-like factor 9 IgG Calculated MW: 27 kDa

Immunogen Catalog Number:

AG34411

Purification Method: Protein A purification

CloneNo.: 230436G4

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83183-2-PBS targets KLF9 as part of a matched antibody pair:

MP00148-2: 83183-2-PBS capture and 83183-4-PBS detection (validated in Cytometric bead array)

MP00148-3: 83183-2-PBS capture and 83183-1-PBS detection (validated in Cytometric bead array)

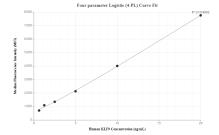
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

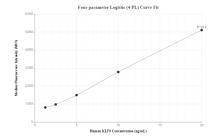
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00148-2, KLF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83183-2-PBS. Detection antibody: 83183-4-PBS. Standard: Ag34411. Range: 0.625-20 ng/mL

Cytometric bead array standard curve of MP00148-3, KLF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83183-2-PBS. Detection antibody: 83183-1-PBS. Standard: Ag34411. Range: 1.25-20 ng/mL