For Research Use Only

## KLF9 Recombinant antibody, PBS Only (Capture)



Catalog Number:83183-3-PBS

**Basic Information** 

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GenBank Accession Number:

**Purification Method:** Protein A purification

Size:

GeneID (NCBI):

BC074880

100ug, Concentration: 1mg/ml by

CloneNo.: 230436C8

Nanodrop:

**UNIPROT ID:** Q13886

Rabbit

Full Name:

Isotype:

Kruppel-like factor 9

IgG

Calculated MW:

Immunogen Catalog Number:

AG34411

27 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83183-3-PBS targets KLF9 as part of a matched antibody pair:

MP00148-1: 83183-3-PBS capture and 83183-4-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.

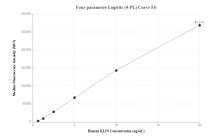
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00148-1, KLF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83183-3-PBS. Detection antibody: 83183-4-PBS. Standard: Ag34411. Range: 0.625-20 ng/mL