For Research Use Only

## OGDHL Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

230228H6

Catalog Number:82981-5-PBS

**Basic Information** 

Catalog Number:

82981-5-PBS

BC026320 GeneID (NCBI):

100ug, Concentration: 1mg/ml by

**UNIPROT ID:** Q9ULD0

Nanodrop: Rabbit

Full Name:

GenBank Accession Number:

IgG Immunogen Catalog Number:

AG10794

Isotype:

oxoglutarate dehydrogenase-like Calculated MW:

1010 aa, 115 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

82981-5-PBS targets OGDHL as part of a matched antibody pair:

MP00023-2: 82981-5-PBS capture and 82981-4-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.

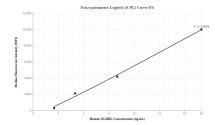
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

100% PBS pH 7.3

## Selected Validation Data



Cytometric bead array standard curve of MP00023-2, OGDHL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82981-5-PBS. Detection antibody: 82981-4-PBS. Standard: Ag10794. Range: 2.5-20 ng/mL