For Research Use Only

## BARHL2 Recombinant antibody, PBS Only (Capture)



Catalog Number:83596-3-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

83596-3-PBS Size:

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

343472 **UNIPROT ID:** 

BC126439

240558D3

Nanodrop:

Q9NY43 Full Name:

Rabbit Isotype:

BarH-like homeobox 2

IgG

Calculated MW:

Immunogen Catalog Number:

387 aa, 42 kDa

AG21156

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

## **Product Information**

83596-3-PBS targets BARHL2 as part of a matched antibody pair:

MP00582-3: 83596-3-PBS capture and 83596-2-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.

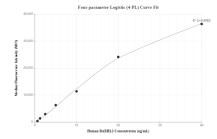
Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP00582-3, BARHL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83596-3-PBS. Detection antibody: 83596-2-PBS. Standard: Ag21156. Range: 0.625-40 ng/mL