For Research Use Only

## BHLHE41 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1D11C5

Protein G Magarose purification

Catalog Number: 60719-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: BC025968

60719-2-PBS GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 79365 Nanodrop: **UNIPROT ID:** Q9C0J9 Mouse Full Name:

Isotype: basic helix-loop-helix family,

lgG1 member e41 Immunogen Catalog Number: Calculated MW: AG35677 482 aa. 51 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60719-2-PBS targets BHLHE41 as part of a matched antibody pair:

MP51031-1: 60719-1-PBS capture and 60719-2-PBS detection (validated in Cytometric bead array)

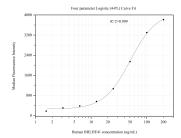
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51031-1, BHLHE41 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60719-1-PBS. Detection antibody: 60719-2-PBS. Standard:Ag35677. Range: 1.563-200 ng/mL