For Research Use Only

Lamin B1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 66095-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66095-2-PBS GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 4001

Nanodrop; **ENSEMBL Gene ID:** Source: ENSG00000113368 Mouse **UNIPROT ID:**

Isotype: P20700 lgG1 Full Name: Immunogen Catalog Number: lamin B1 AG20522 Calculated MW:

66 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 3F4D6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

66095-2-PBS targets Lamin B1 as part of a matched antibody pair:

MP51325-1: 66095-1-PBS capture and 66095-2-PBS detection (validated in Cytometric bead array)

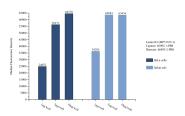
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

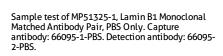
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

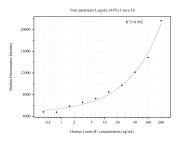
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data







Cytometric bead array standard curve of MP51325-1, Lamin B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66095-1-PBS. Detection antibody: 66095-2-PBS. Standard:Ag20522. Range: 0.391-200 ng/mL