For Research Use Only

Lamin B1 Monoclonal antibody, PBS Only (Capture)

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Purification Method:

CloneNo.:

3C11B3

Protein G Magarose purification

Catalog Number: 66095-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66095-3-PBS BC012295

Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 4001

Nanodrop; ENSEMBL Gene ID:

Source: ENSG00000113368

Mouse UNIPROT ID:

Isotype: P20700

IgG1 Full Name:

Immunogen Catalog Number: lamin B1

AG20522 Calculated MW:

66 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

66095-3-PBS targets Lamin B1 as part of a matched antibody pair:

MP51325-2: 66095-3-PBS capture and 66095-4-PBS detection (validated in Cytometric bead array)

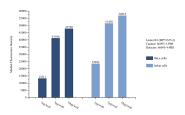
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

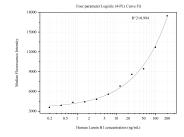
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Sample test of MP51325-2, Lamin B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66095-3-PBS. Detection antibody: 66095-4-PBS.

Cytometric bead array standard curve of MP51325-2, Lamin B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66095-3-PBS. Detection antibody: 66095-4-PBS. Standard:Ag20522. Range: 0.195-200 ng/mL