For Research Use Only

KDM1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID: 23028

Unconjugated

lysine (K)-specific demethylase 1

Catalog Number: MP51540-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 67037-1-PBS 2F10A12 Reactivity: Host:

human, mouse, rat Mouse Isotype Immunogen Catalog Number:

lgG1 Ag14778

Purification Method: Protein G purification

Mouse

Catalog Number: Clone ID: Conjugate: 67037-2-PBS 3C3C4 Unconjugated Host: Reactivity: Full name:

human GenBank: Isotype: Gene ID: 23028 lgG1 BC040194

Purification Method: Immunogen Catalog Number:

Protein G purification Ag14778

Applications Tested Applications: Recommended Dilutions:

3.125-400 ng/mL (Cytometric Bead Cytometric bead array

Array)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

lysine (K)-specific demethylase 1

Product Information MP51540-1 targets KDM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KDM1 Monoclonal antibody, PBS Only (Capture) 67037-1-PBS (2F10A12). 100 µg. Concentration 1

Detection antibody: KDM1 Monoclonal antibody, PBS Only (Detector) 67037-2-PBS (3C3C4). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

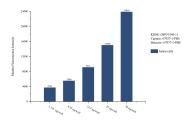
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

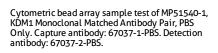
Antibody use should be optimized for each application and assay.

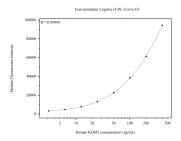
Storage Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data







Cytometric bead array standard curve of MP51540-1, KDM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67037-1-PBS. Detection antibody: 67037-2-PBS. Standard:Ag14778. Range: 3.125-400 ng/mL