For Research Use Only

MLL5 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00627-3

Capture Antibody Information

Catalog Number: Clone ID: 83661-1-PBS 240664A6 Host: Reactivity:

Immunogen Catalog Number: Isotype

Ag6044

Purification Method: Protein A purification

Rabbit

Conjugate: Unconjugated Full name:

myeloid/lymphoid or mixed-lineage leukemia 5 (trithorax homolog,

Drosophila)

Gene ID: 55904

Drosophila)

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83661-2-PBS 240664E7 Unconjugated Host: Reactivity: Full name: Rabbit Human myeloid/lymphoid or mixed-lineage leukemia 5 (trithorax homolog, Isotype: GenBank:

Human

IgG BC062583 **Purification Method:** Immunogen Catalog Number: 55904 Ag6044

Protein A purification

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP00627-3 targets MLL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MLL5 Recombinant antibody, PBS Only (Capture/Detector) 83661-1-PBS (240664A6). 100 µg.

Detection antibody: MLL5 Recombinant antibody, PBS Only (Detector) 83661-2-PBS (240664E7). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative MLL5 matched antibody pairs: MP00627-1, MP00627-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

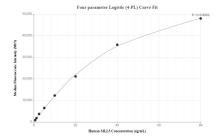
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00627-3, MLL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83661-1-PBS. Detection antibody: 83661-2-PBS. Standard: Ag6044. Range: 0.625-80 ng/mL