For Research Use Only

MLL5 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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myeloid/lymphoid or mixed-lineage leukemia 5 (trithorax homolog,

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Conjugate:

Full name:

Drosophila)

Conjugate:

Full name:

Drosophila)

55904

Unconjugated

Gene ID:

55904

Unconjugated

Catalog Number: MP00627-2

Capture Antibody Information

Catalog Number: Clone ID: 83661-3-PBS 240664A9
Host: Reactivity: Rabbit Human
Isotype: GenBank:

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IgG BC062583
Purification Method: Immunogen Catalog Number:

Protein A purification Ag6044

Detection Antibody Information

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

Host: Reactivity:
Rabbit Human

Isotype: GenBank: IgG BC062583

Purification Method: Immunogen Catalog Number: Protein A purification Ag6044

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

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

Product Information

MP00627-2 targets MLL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MLL5 Recombinant antibody, PBS Only (Capture) 83661-3-PBS (240664A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MLL5 Recombinant antibody, PBS Only (Capture/Detector) 83661-1-PBS (240664A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MLL5 matched antibody pairs: MP00627-1, MP00627-3

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.

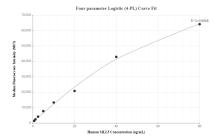
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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