For Research Use Only

H3F3B Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP51278-2

Capture Antibody Information

Catalog Number: Clone ID: 60867-3-PBS 2E2A12 Host: Reactivity:

> human H3 histone, family 3B (H3.3B)

Isotype: Gene ID: Immunogen Catalog Number: IgG2a Ag21191 3021

Purification Method: Protein A purification

Mouse

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60867-4-PBS 2D8A4 Unconjugated Host: Reactivity: Full name:

Mouse human H3 histone, family 3B (H3.3B)

Isotype: GenBank: Gene ID: lgG1 BC001124 3021

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag21191

Applications

Tested Applications:

0.781-100 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

MP51278-2 targets H3F3B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody: H3F3B\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 60867-3-PBS\ (2E2A12).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$

Detection antibody: H3F3B Monoclonal antibody, PBS Only (Detector) 60867-4-PBS (2D8A4). 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.

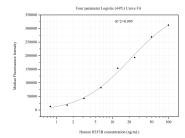
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP51278-2, H3F3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60867-3-PBS. Detection antibody: 60867-4-PBS. Standard:Ag21191. Range: 0.781-100 ng/mL