For Research Use Only

GBX1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00201-2

Capture Antibody Information

Catalog Number: 83232-3-PBS Host:

Reactivity: Rabbit Human

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

gastrulation brain homeobox 1

Gene ID: 2636

Detection Antibody Information

Catalog Number: 83232-4-PBS Host: Rabbit Isotype:

GenBank: IgG NM_001098834 **Purification Method:**

Conjugate: Unconjugated Full name:

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Gene ID: 2636

Applications

Tested Applications:

Protein A purification

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

Clone ID:

240108B9

Reactivity:

Human

240108D10

Recommended Dilutions:

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

Product Information

MP00201-2 targets GBX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBX1 Recombinant antibody, PBS Only (Capture) 83232-3-PBS (240108D10). 100 µg.

Detection antibody: GBX1 Recombinant antibody, PBS Only (Detector) 83232-4-PBS (240108B9). $100 \, \mu g$. Concentration 1 mgl/ml.

Alternative GBX1 matched antibody pairs: MP00201-1, MP00201-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

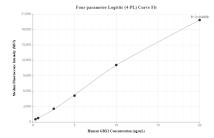
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00201-2, GBX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83232-3-PBS. Detection antibody: 83232-4-PBS. Standard: SY01055. Range: 0.313-20 ng/mL