

GBX1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00201-1

Capture Antibody Information

Catalog Number:
83232-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240108E7
Reactivity:
Human
GenBank:
NM_001098834

Conjugate:
Unconjugated
Full name:
gastrulation brain homeobox 1
Gene ID:
2636

Detection Antibody Information

Catalog Number:
83232-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240108H1
Reactivity:
Human
GenBank:
NM_001098834

Conjugate:
Unconjugated
Full name:
gastrulation brain homeobox 1
Gene ID:
2636

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-5 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

MP00201-1 targets GBX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBX1 Recombinant antibody, PBS Only (Capture) 83232-5-PBS (240108E7). 100 µg. Concentration 1 mg/mL.

Detection antibody: GBX1 Recombinant antibody, PBS Only (Capture/Detector) 83232-2-PBS (240108H1). 100 µg. Concentration 1 mg/mL.

Alternative GBX1 matched antibody pairs: MP00201-2, 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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

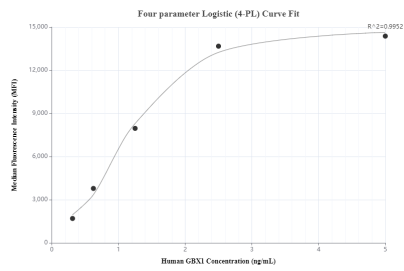
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 ofMP00201-1, GBX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83232-5-PBS. Detection antibody: 83232-2-PBS. Standard: SY01055. Range: 0.313-5 ng/mL.