

GZMH Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50355-2**

Capture Antibody Information

Catalog Number:
68931-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G9A4
Reactivity:
human
GenBank:
BC027974
Immunogen Catalog Number:
Ag11741

Conjugate:
Unconjugated
Full name:
granzyme H (cathepsin G-like 2, protein h-CCPX)
Gene ID:
2999

Detection Antibody Information

Catalog Number:
68931-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E9F5
Reactivity:
human
GenBank:
BC027974
Immunogen Catalog Number:
Ag11741

Conjugate:
Unconjugated
Full name:
granzyme H (cathepsin G-like 2, protein h-CCPX)
Gene ID:
2999

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50355-2 targets GZMH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GZMH Monoclonal antibody, PBS Only (Capture/Detector) 68931-2-PBS (1G9A4). 100 µg. Concentration 1 mg/mL.

Detection antibody: GZMH Monoclonal antibody, PBS Only (Detector) 68931-3-PBS (1E9F5). 100 µg. Concentration 1 mg/mL.

Alternative GZMH matched antibody pairs: MP50355-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

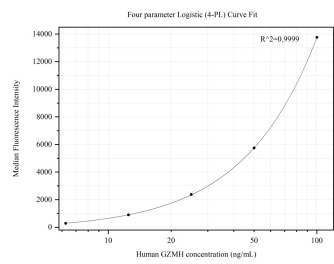
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50355-2, GZMH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68931-2-PBS. Detection antibody: 68931-3-PBS. Standard:Ag11741. Range: 6.25-100 ng/mL