

Mouse VISTA Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02260-1

Capture Antibody Information

Catalog Number:
86114-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250122A7

Reactivity:
mouse

GenBank:
NM_001159572.1

Immunogen Catalog Number:
Eg2809

Conjugate:
Unconjugated

Full name:
RIKEN cDNA 4632428N05 gene

Gene ID:
74048

Detection Antibody Information

Catalog Number:
86114-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250122F8

Reactivity:
mouse

GenBank:
NM_001159572.1

Immunogen Catalog Number:
Eg2809

Conjugate:
Unconjugated

Full name:
RIKEN cDNA 4632428N05 gene

Gene ID:
74048

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP02260-1 targets VISTA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse VISTA Recombinant antibody, PBS Only (Capture) 86114-2-PBS (250122A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse VISTA Recombinant antibody, PBS Only (Detector) 86114-1-PBS (250122F8). 100 µg. Concentration 1 mg/mL.

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.

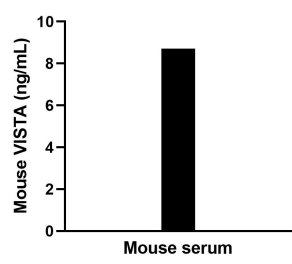
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

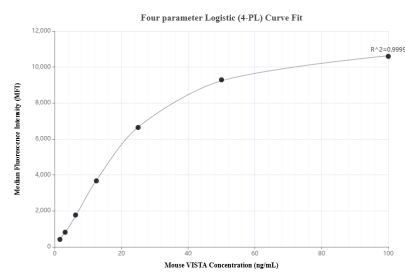
Storage

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

Selected Validation Data



The mean VISTA concentration was determined to be 8.8 ng/mL in mouse serum.



Cytometric bead array standard curve of MP02260-1, MOUSE VISTA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86114-2-PBS. Detection antibody: 86114-1-PBS. Standard: Eg2809. Range: 1.563-100 ng/mL