

GBE1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01824-2**

Capture Antibody Information

Catalog Number:
85143-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242705D2
Reactivity:
human
Immunogen Catalog Number:
Ag14154

Conjugate:
Unconjugated
Full name:
glucan (1,4- α -), branching enzyme 1
Gene ID:
2632

Detection Antibody Information

Catalog Number:
85143-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242705F2
Reactivity:
human
GenBank:
BC012098
Immunogen Catalog Number:
Ag14154

Conjugate:
Unconjugated
Full name:
glucan (1,4- α -), branching enzyme 1
Gene ID:
2632

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01824-2 targets GBE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBE1 Recombinant antibody, PBS Only (Capture) 85143-1-PBS (242705D2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GBE1 Recombinant antibody, PBS Only (Detector) 85143-3-PBS (242705F2). 100 μ g. 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.

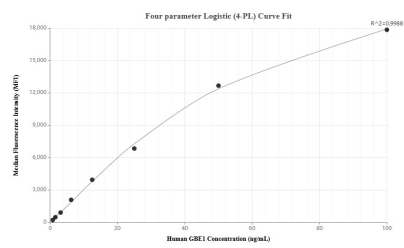
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01824-2, GBE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85143-1-PBS. Detection antibody: 85143-3-PBS. Standard: Ag14154. Range: 0.781-100 ng/mL.