For Research Use Only

GBE1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

enzyme 1

Gene ID: 2632

Unconjugated

glucan (1,4-alpha-), branching

Catalog Number: MP01824-3

Capture Antibody Information

Catalog Number: Clone ID: 85143-6-PBS 242705E6
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC012098

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14154

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85143-3-PBS242705F2UnconjugatedHost:Reactivity:Full name:Rabbithumanglucan (1,4-alpha-), branching

Isotype: GenBank: enzyme 1

Isotype: GenBank: Clisyme
IgG BC012098 Gene ID:
Purification Method: Immunogen Catalog Number: 2632

Protein A purification Ag14154

Applications

Tested Applications: Rang

Sandwich ELISA 1.96-125 ng/mL (Sandwich ELISA)

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

Recommended Dilutions:

Product Information

 $MP01824\text{--}3\,targets\,GBE1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: GBE1 Recombinant antibody, PBS Only (Capture) 85143-6-PBS (242705E6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: GBE1 Recombinant antibody, PBS Only (Detector) 85143-3-PBS (242705F2). 100 $\,\mu$ 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:

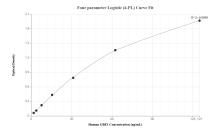
Store at -80°C.

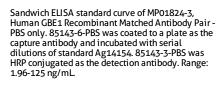
The product is shipped with ice packs. Upon receipt, store it immediately at -80 $^{\circ}\text{C}$

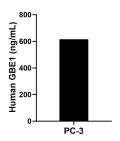
Storage buffer:

PBS only

Selected Validation Data







The mean GBE1 concentration was determined to be 615.46 ng/mL in PC-3 cell extract based on a 2.50 mg/mL extract load.