For Research Use Only

WIBG Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

within bgcn homolog (Drosophila)

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

84305

Unconjugated

Catalog Number: MP02733-1

Capture Antibody Information

Catalog Number: Clone ID: 86064-1-PBS 242800G10
Host: Reactivity: Rabbit human, more

Rabbit human, mouse
Isotype: Immunogen Catalog Number:

IgG Ag6276

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID:
86064-2-PBS 242800C3
Host: Reactivity:
Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC006135
 84305

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6276

Applications

Tested Applications: Range:

Cytometric bead array 1.562-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

within bgcn homolog (Drosophila)

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP02733-1 targets WIBG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: WIBG Recombinant monoclonal antibody, PBS Only (Capture) 86064-1-PBS (242800G10). 100 µg. Concentration 1 mg/ml.

Detection antibody: WIBG Recombinant monoclonal antibody, PBS Only (Detector) 86064-2-PBS (242800C3). 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.

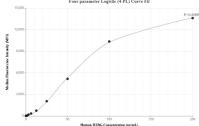
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

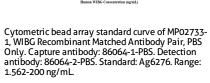
Antibody use should be optimized for each application and assay.

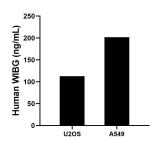
Storage

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

Selected Validation Data







The mean WIBG concentration was determined to be 112.9 ng/ml in U2OS cell extract based on a 1.2 mg/mL extract load, 201.7 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.