## For Research Use Only

## UGT8 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptgcn.com

Catalog Number: MP00003-3

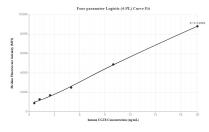
| Capture Antibody<br>Information   | Catalog Number:<br>82874-4-PBS   | Clone ID:<br>230107G8  | Conjugate:<br>Unconjugated   |
|-----------------------------------|--|--|--|
|                                   | Host:<br>Rabbit  | Reactivity:<br>Human   | Full name:<br>UDP glycosyltransferase 8  |
|                                   | lsotype:<br>IgG  | GenBank:<br>BC075069   | Gene ID:<br>7368   |
|                                   | Purification Method:<br>Protein A purification   | Immunogen Catalog Number:<br>Ag13137                             |  |
| Detection Antibody<br>Information | Catalog Number:<br>82874-2-PBS   | Clone ID:<br>230107F1  | Conjugate:<br>Unconjugated   |
|                                   | Host:<br>Rabbit  | Reactivity:<br>Human   | Full name:<br>UDP glycosyltransferase 8  |
|                                   | lsotype:<br>IgG  | GenBank:<br>BC075069   | Gene ID:<br>7368   |
|                                   | Purification Method:<br>Protein A purification   | Immunogen Catalog Number:<br>Ag13137                             |  |
| Applications                      | Tested Applications:<br>Cytometric bead array  | <mark>Range:</mark><br>0.625-20 ng/mL (Cytometric Bead<br>Array) | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing<br>system to obtain optimal results. |
| Product Information               | MP00003-3 targets UGT8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.   |  |  |
|                                   | Capture antibody: UGT8 Recombinant antibody, PBS Only (Capture) 82874-4-PBS (230107G8). 100 $\mu$ g. Concentration 1 mgl/ml.   |  |  |
|                                   | Detection antibody: UGT8 Recombinant antibody, PBS Only (Detector) 82874-2-PBS (230107F1). 100 $\mu$ g. Concentration 1 mgl/ml.  |  |  |
|                                   | Alternative UGT8 matched antibody pairs: MP00003-1, MP00003-2  |  |  |
|                                   | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a<br>concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant<br>technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future<br>security of supply. |  |  |
|                                   | Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody<br>pairs.   |  |  |
|                                   | Antibody use should be optim   | ized for each application and assay.                             |  |
| Storage                           | Storage:<br>Store at -80°C.<br>Storage buffer:<br>PBS only   |  |  |

 For technical support and original validation data for this product please contact:

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 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00003-3, UGT8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82874-4-PBS. Detection antibody: 82874-2-PBS. Standard: Ag13137. Range: 0.625-20 ng/mL