

For Research Use Only

# UGT8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00003-2

## Capture Antibody Information

<b>Catalog Number:</b> 82874-4-PBS	<b>Clone ID:</b> 230107G8	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Rabbit	<b>Reactivity:</b> Human	<b>Full name:</b> UDP glycosyltransferase 8
<b>Isotype:</b> IgG	<b>GenBank:</b> BC075069	<b>Gene ID:</b> 7368
<b>Purification Method:</b> Protein A purification	<b>Immunogen Catalog Number:</b> Ag13137	

## Detection Antibody Information

<b>Catalog Number:</b> 82874-5-PBS	<b>Clone ID:</b> 230107H3	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Rabbit	<b>Reactivity:</b> Human	<b>Full name:</b> UDP glycosyltransferase 8
<b>Isotype:</b> IgG	<b>GenBank:</b> BC075069	<b>Gene ID:</b> 7368
<b>Purification Method:</b> Protein A purification	<b>Immunogen Catalog Number:</b> Ag13137	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 0.625-20 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b> It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP00003-2 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 µg. Concentration 1 mg/mL.

Detection antibody: UGT8 Recombinant antibody, PBS Only (Detector) 82874-5-PBS (230107H3). 100 µg. Concentration 1 mg/mL.

Alternative UGT8 matched antibody pairs: MP00003-1, MP00003-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

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

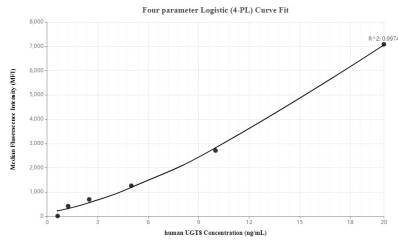
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 MP00003-2, UGT8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82874-4-PBS. Detection antibody: 82874-5-PBS. Standard: Ag13137. Range: 0.625-20 ng/mL.