

For Research Use Only

# SLC16A11 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00223-2

## Capture Antibody Information

**Catalog Number:**  
83239-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240081B5  
**Reactivity:**  
Human  
**GenBank:**  
BC093860  
**Immunogen Catalog Number:**  
Ag24920

**Conjugate:**  
Unconjugated  
**Full name:**  
solute carrier family 16, member 11 (monocarboxylic acid transporter 11)  
**Gene ID:**  
162515

## Detection Antibody Information

**Catalog Number:**  
83239-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240081G10  
**Reactivity:**  
Human  
**GenBank:**  
BC093860  
**Immunogen Catalog Number:**  
Ag24920

**Conjugate:**  
Unconjugated  
**Full name:**  
solute carrier family 16, member 11 (monocarboxylic acid transporter 11)  
**Gene ID:**  
162515

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-20 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

MP00223-2 targets SLC16A11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC16A11 Recombinant antibody, PBS Only (Capture) 83239-1-PBS (240081B5). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: SLC16A11 Recombinant antibody, PBS Only (Detector) 83239-2-PBS (240081G10). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative SLC16A11 matched antibody pairs: MP00223-1, MP00223-3

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:

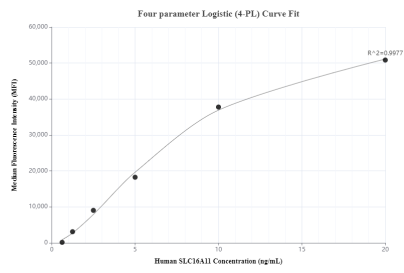
T: 4006900926

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 MP00223-2, SLC16A11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83239-1-PBS. Detection antibody: 83239-2-PBS. Standard: Ag24920. Range: 0.625-20 ng/mL.