

For Research Use Only

# TM9SF4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00139-1

## Capture Antibody Information

**Catalog Number:**  
83048-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230344D8  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag31253

**Conjugate:**  
Unconjugated  
**Full name:**  
transmembrane 9 superfamily protein member 4  
**Gene ID:**  
9777

## Detection Antibody Information

**Catalog Number:**  
83048-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
230344C12  
**Reactivity:**  
Human  
**GenBank:**  
BC021107  
**Immunogen Catalog Number:**  
Ag31253

**Conjugate:**  
Unconjugated  
**Full name:**  
transmembrane 9 superfamily protein member 4  
**Gene ID:**  
9777

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.25-20 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

MP00139-1 targets TM9SF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TM9SF4 Recombinant antibody, PBS Only (Capture) 83048-2-PBS (230344D8). 100 µg. Concentration 1 mg/ml.

Detection antibody: TM9SF4 Recombinant antibody, PBS Only (Detector) 83048-1-PBS (230344C12). 100 µg. Concentration 1 mg/ml.

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

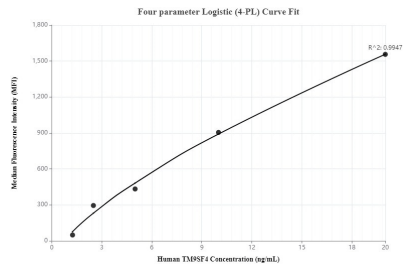
For technical support and original validation data for this product please contact:

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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 MP00139-1, TM9SF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83048-2-PBS. Detection antibody: 83048-1-PBS. Standard: Ag31253. Range: 1.25-20 ng/mL.