

For Research Use Only

# ENT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50173-1

## Capture Antibody Information

**Catalog Number:**  
68806-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1E4D9  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag32016

**Conjugate:**  
Unconjugated  
**Full name:**  
solute carrier family 29 (nucleoside transporters), member 1  
**Gene ID:**  
2030

## Detection Antibody Information

**Catalog Number:**  
68806-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3F5A6  
**Reactivity:**  
Human  
**GenBank:**  
NM\_001372327.1  
**Immunogen Catalog Number:**  
Ag32016

**Conjugate:**  
Unconjugated  
**Full name:**  
solute carrier family 29 (nucleoside transporters), member 1  
**Gene ID:**  
2030

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-100 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

MP50173-1 targets ENT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: ENT1 Monoclonal antibody, PBS Only (Capture) 68806-1-PBS (1E4D9). 100 µg. Concentration 1 mg/ml.  
Detection antibody: ENT1 Monoclonal antibody, PBS Only (Detector) 68806-2-PBS (3F5A6). 100 µg. Concentration 1 mg/ml.  
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.  
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.

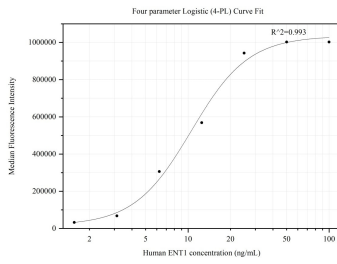
## Storage

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.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 MP50173-1, ENT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68806-1-PBS. Detection antibody: 68806-2-PBS. Standard: Ag32016. Range: 1.563-100 ng/mL.