

For Research Use Only

# TEX264 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50870-3

## Capture Antibody Information

Catalog Number:  
68507-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
2D11E6

Reactivity:  
human

Immunogen Catalog Number:  
Ag33710

Conjugate:  
Unconjugated

Full name:  
testis expressed 264

Gene ID:  
51368

## Detection Antibody Information

Catalog Number:  
68507-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1D8H8

Reactivity:  
human

GenBank:  
BC008742

Immunogen Catalog Number:  
Ag33710

Conjugate:  
Unconjugated

Full name:  
testis expressed 264

Gene ID:  
51368

## Applications

Tested Applications:  
Cytometric bead array

Range:  
3.125-100 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

MP50870-3 targets TEX264 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TEX264 Monoclonal antibody, PBS Only (Capture) 68507-4-PBS (2D11E6). 100 µg. Concentration 1 mg/ml.

Detection antibody: TEX264 Monoclonal antibody, PBS Only (Detector) 68507-3-PBS (1D8H8). 100 µg. Concentration 1 mg/ml.

Alternative TEX264 matched antibody pairs: MP50870-1, MP50870-2

Unconjugated mouse monoclonal antibody pair in PBS only 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

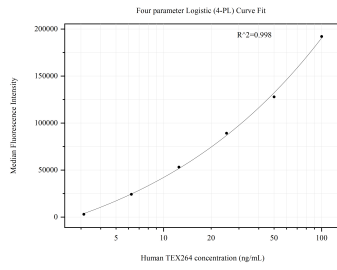
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://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 MP50870-3, TEX264 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68507-4-PBS. Detection antibody: 68507-3-PBS. Standard: Ag33710. Range: 3.125-100 ng/mL.