

For Research Use Only

# U2AF35 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51496-1

## Capture Antibody Information

Catalog Number:  
60289-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
6D3D12

Reactivity:  
human

Immunogen Catalog Number:  
Ag0399

Conjugate:  
Unconjugated

Full name:  
U2 small nuclear RNA auxiliary factor 1

Gene ID:  
7307

## Detection Antibody Information

Catalog Number:  
60289-1-PBS

Host:  
Mouse

Isotype:  
IgG2c

Purification Method:  
Protein A purification

Clone ID:  
2B7F11

Reactivity:  
human, mouse, rat

GenBank:  
BC001923

Immunogen Catalog Number:  
Ag0399

Conjugate:  
Unconjugated

Full name:  
U2 small nuclear RNA auxiliary factor 1

Gene ID:  
7307

## Applications

Tested Applications:  
Cytometric bead array

Range:  
3.125-400 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

MP51496-1 targets U2AF35 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: U2AF35 Monoclonal antibody, PBS Only (Capture) 60289-2-PBS (6D3D12). 100 µg. Concentration 1 mg/mL.

Detection antibody: U2AF35 Monoclonal antibody, PBS Only (Detector) 60289-1-PBS (2B7F11). 100 µg. Concentration 1 mg/mL.

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.

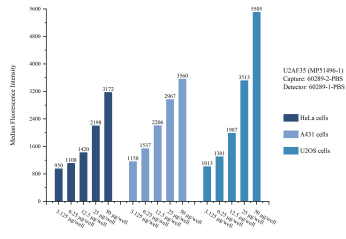
## Storage

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

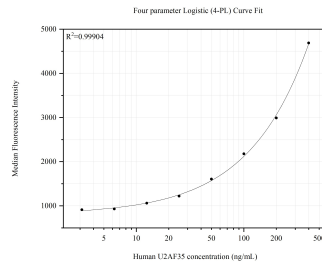
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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 sample test of MP51496-1, U2AF35 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60289-2-PBS. Detection antibody: 60289-1-PBS.



Cytometric bead array standard curve of MP51496-1, U2AF35 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60289-2-PBS. Detection antibody: 60289-1-PBS. Standard: Ag0399. Range: 3.125-400 ng/mL