

For Research Use Only

UBC9 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51479-1

Capture Antibody Information

Catalog Number:
60201-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G5G3
Reactivity:
human
Immunogen Catalog Number:
Ag7885

Conjugate:
Unconjugated
Full name:
ubiquitin-conjugating enzyme E2l (UBC9 homolog, yeast)
Gene ID:
7329

Detection Antibody Information

Catalog Number:
60201-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3D5H10
Reactivity:
human
GenBank:
BC004437
Immunogen Catalog Number:
Ag7885

Conjugate:
Unconjugated
Full name:
ubiquitin-conjugating enzyme E2l (UBC9 homolog, yeast)
Gene ID:
7329

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

MP51479-1 targets UBC9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: UBC9 Monoclonal antibody, PBS Only (Capture) 60201-2-PBS (2G5G3). 100 µg. Concentration 1 mg/mL.
Detection antibody: UBC9 Monoclonal antibody, PBS Only (Detector) 60201-3-PBS (3D5H10). 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.

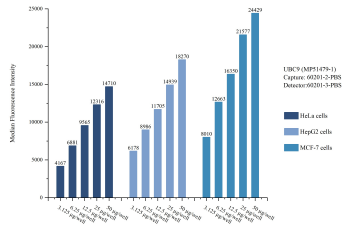
Storage

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

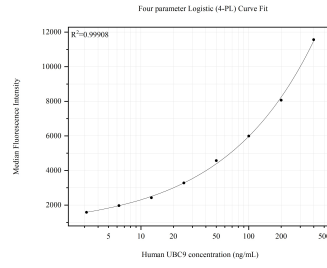
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51479-1, UBC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60201-2-PBS. Detection antibody: 60201-3-PBS.



Cytometric bead array standard curve of MP51479-1, UBC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60201-2-PBS. Detection antibody: 60201-3-PBS. Standard: Ag7885. Range: 3.125-400 ng/mL.