

For Research Use Only

UBAC1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51675-1

Capture Antibody Information

Catalog Number:
67385-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2A3G7

Reactivity:
human, mouse, rat, pig, rabbit

Immunogen Catalog Number:
Ag13958

Conjugate:
Unconjugated

Full name:
UBA domain containing 1

Gene ID:
10422

Detection Antibody Information

Catalog Number:
67385-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1B9H3

Reactivity:
human

GenBank:
BC004967

Immunogen Catalog Number:
Ag13958

Conjugate:
Unconjugated

Full name:
UBA domain containing 1

Gene ID:
10422

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51675-1 targets UBAC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UBAC1 Monoclonal antibody, PBS Only (Capture) 67385-1-PBS (2A3G7). 100 µg. Concentration 1 mg/mL.

Detection antibody: UBAC1 Monoclonal antibody, PBS Only (Detector) 67385-2-PBS (1B9H3). 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

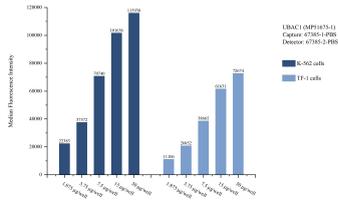
For technical support and original validation data for this product please contact:

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

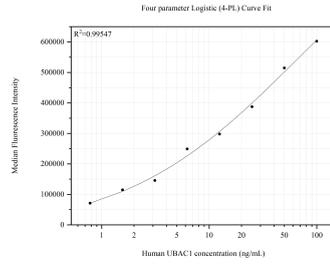
E: proteintech@ptglab.com
W: ptglab.com

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 MP51675-1, UBAC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67385-1-PBS. Detection antibody: 67385-2-PBS.



Cytometric bead array standard curve of MP51675-1, UBAC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67385-1-PBS. Detection antibody: 67385-2-PBS. Standard: Ag13958. Range: 0.781-100 ng/mL