

For Research Use Only



KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50661-3

Capture Antibody Information

Catalog Number:
60481-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H8D9
Reactivity:
human

Conjugate:
Unconjugated
Full name:
kallikrein-related peptidase 3
Gene ID:
354

Detection Antibody Information

Catalog Number:
60481-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3H4B3
Reactivity:
human
GenBank:
NM_001648.2

Conjugate:
Unconjugated
Full name:
kallikrein-related peptidase 3
Gene ID:
354

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-3.125 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

MP50661-3 targets KLK3/PSA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: KLK3/PSA Monoclonal antibody, PBS Only (Capture) 60481-5-PBS (1H8D9). 100 µg. Concentration 1 mg/ml.
Detection antibody: KLK3/PSA Monoclonal antibody, PBS Only (Detector) 60481-2-PBS (3H4B3). 100 µg. Concentration 1 mg/ml.
Alternative KLK3/PSA matched antibody pairs: MP00975-1, MP00975-2, MP50661-1, MP50661-2
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.

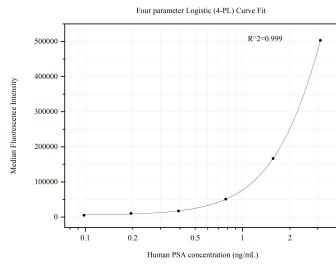
Storage

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 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 MP50661-3, KLK3/PSA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60481-5-PBS. Detection antibody: 60481-2-PBS. Standard: Eg0869. Range: 0.098-3.125 ng/mL