

For Research Use Only

STEAP2-Specific Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00600-3

Capture Antibody Information

Catalog Number:
83611-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240611E5
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
six transmembrane epithelial antigen of the prostate 2
Gene ID:
261729

Detection Antibody Information

Catalog Number:
83611-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240611H3
Reactivity:
Human
GenBank:
NM_152999

Conjugate:
Unconjugated
Full name:
six transmembrane epithelial antigen of the prostate 2
Gene ID:
261729

Applications

Tested Applications:
Cytometric bead array

Range:
0.039-10 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

MP00600-3 targets STEAP2-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STEAP2-Specific Recombinant antibody, PBS Only (Capture) 83611-3-PBS (240611E5). 100 µg. Concentration 1 mg/ml.

Detection antibody: STEAP2-Specific Recombinant antibody, PBS Only (Detector) 83611-5-PBS (240611H3). 100 µg. Concentration 1 mg/ml.

Alternative STEAP2-Specific matched antibody pairs: MP00600-1, MP00600-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

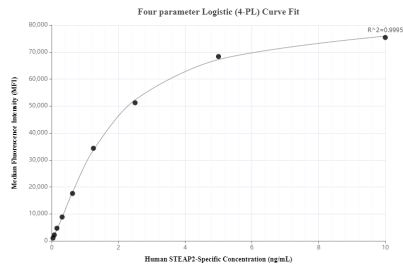
For technical support and original validation data for this product please contact:

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

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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 MP00600-3, STEAP2-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83611-3-PBS. Detection antibody: 83611-5-PBS. Standard: SY00725. Range: 0.039-10 ng/mL.