

For Research Use Only

STC2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50715-1

Capture Antibody Information

Catalog Number:
60063-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
4H1E7
Reactivity:
human, mouse, pig
GenBank:
BC000658
Immunogen Catalog Number:
Ag0359

Conjugate:
Unconjugated
Full name:
stanniocalcin 2
Gene ID:
8614

Detection Antibody Information

Catalog Number:
60063-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
4H7E8
Reactivity:
human
GenBank:
BC000658
Immunogen Catalog Number:
Ag0359

Conjugate:
Unconjugated
Full name:
stanniocalcin 2
Gene ID:
8614

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50715-1 targets STC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: Stanniocalcin 2 Monoclonal antibody, PBS Only (Capture) 60063-1-PBS (4H1E7). 100 µg. Concentration 1 mg/ml.
Detection antibody: STC2 Monoclonal antibody, PBS Only (Detector) 60063-2-PBS (4H7E8). 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.

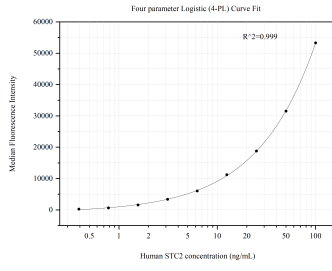
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP50715-1, STC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60063-1-PBS. Detection antibody: 60063-2-PBS. Standard: Ag0359. Range: 0.391-100 ng/mL.