

For Research Use Only

ERN2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50782-3

Capture Antibody Information

Catalog Number:
67289-5-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
2D5H9
Reactivity:
human
GenBank:
BC157113
Immunogen Catalog Number:
Ag29452

Conjugate:
Unconjugated
Full name:
endoplasmic reticulum to nucleus signaling 2
Gene ID:
10595

Detection Antibody Information

Catalog Number:
67289-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2C8G3
Reactivity:
human
GenBank:
BC157113
Immunogen Catalog Number:
Ag29452

Conjugate:
Unconjugated
Full name:
endoplasmic reticulum to nucleus signaling 2
Gene ID:
10595

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP50782-3 targets ERN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: ERN2 Monoclonal antibody, PBS Only (Capture) 67289-5-PBS (2D5H9). 100 μ g. Concentration 1 mg/mL.
Detection antibody: ERN2 Monoclonal antibody, PBS Only (Detector) 67289-3-PBS (2C8G3). 100 μ g. Concentration 1 mg/mL.
Alternative ERN2 matched antibody pairs: MP50782-1, MP50782-2
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.

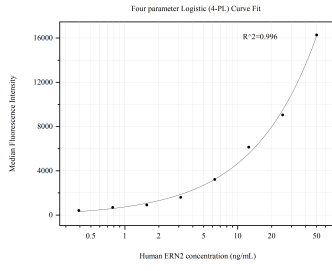
Storage

Storage:
Store at -80°C.
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 MP50782-3, ERN2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67289-5-PBS. Detection antibody: 67289-3-PBS. Standard: Ag29452. Range: 0.391-50 ng/mL