

For Research Use Only

HIF3A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51633-1

Capture Antibody Information

Catalog Number:
61060-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A5C6
Reactivity:
human
GenBank:
NM_022462
Immunogen Catalog Number:
Ag26574

Conjugate:
Unconjugated
Full name:
hypoxia inducible factor 3, alpha subunit
Gene ID:
64344

Detection Antibody Information

Catalog Number:
61061-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
5C1A3
Reactivity:
human
GenBank:
NM_022462
Immunogen Catalog Number:
Ag34542

Conjugate:
Unconjugated
Full name:
hypoxia inducible factor 3, alpha subunit
Gene ID:
64344

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

MP51633-1 targets HIF3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: HIF3A Monoclonal antibody, PBS Only (Capture) 61060-1-PBS (3A5C6). 100 µg. Concentration 1 mg/mL.
Detection antibody: HIF3A Monoclonal antibody, PBS Only (Detector) 61061-1-PBS (5C1A3). 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.

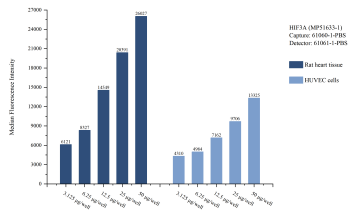
Storage

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

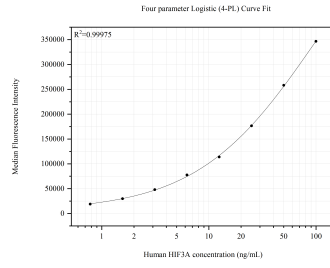
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51633-1, HIF3A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61060-1-PBS. Detection antibody: 61061-1-PBS.



Cytometric bead array standard curve of MP51633-1, HIF3A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61060-1-PBS. Detection antibody: 61061-1-PBS. Standard: Ag26574. Range: 0.781-100 ng/mL.