For Research Use Only

Noggin Recombinant Matched Antibody Pair, PBS Only

Isotype

www.ptgcn.com

Catalog Number: MP01174-3

Capture Antibody Information

Catalog Number: Clone ID: 84283-2-PBS 241511A2 Host: Reactivity: Rabbit human GenBank:

Purification Method: Immunogen Catalog Number:

Ag32755 Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84283-3-PBS 241511D9 Unconjugated Host: Reactivity: Full name: Rabbit human noggin Isotype: GenBank: Gene ID: IgG BC034027 9241

BC034027

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32755

Applications

Tested Applications:

Cytometric bead array 0.625-40 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

noggin Gene ID:

9241

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01174-3 targets Noggin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NOG Recombinant antibody, PBS Only (Capture/Detector) 84283-2-PBS (241511A2). 100 µg.

Detection antibody: NOG Recombinant antibody, PBS Only (Detector) 84283-3-PBS (241511D9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Noggin matched antibody pairs: MP01174-1, MP01174-2

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

Antibody use should be optimized for each application and assay.

Storage

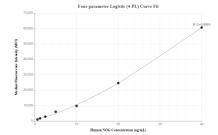
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01174-3, Noggin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84283-2-PBS. Detection antibody: 84283-3-PBS. Standard: Ag32755. Range: 0.625-40 ng/mL