For Research Use Only

Nanog Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02157-1

Capture Antibody Information

Catalog Number: Clone ID: 80210-11-PBS 250067C2
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC160187

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5645

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 80210-13-PBS
 250067F10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 Nanog homeobox

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC160187
 79923

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5645

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

79923

Unconjugated

Nanog homeobox

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

Product Information

MP02157-1 targets Nanog in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NANOG Recombinant antibody, PBS Only (Capture) 80210-11-PBS (250067C2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: NANOG Recombinant antibody, PBS Only (Capture/Detector) 80210-13-PBS (250067F10). 100 μ g. Concentration 1 mg/ml.

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:

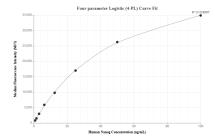
Store at -80°C.

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 MP02157-1, Nanog Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80210-11-PBS. Detection antibody: 80210-13-PBS. Standard: Ag5645. Range: 0.781-100 ng/mL