For Research Use Only

## Nanog Recombinant antibody, PBS Only (Capture)

Catalog Number:80210-11-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

80210-11-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

BC160187

250067C2

Nanodrop:

**UNIPROT ID:** Q9H9S0

Rabbit Isotype:

Full Name: Nanog homeobox

IgG

Calculated MW: 35 kDa

Immunogen Catalog Number:

AG5645

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

## **Product Information**

**Applications** 

80210-11-PBS targets Nanog as part of a matched antibody pair:

MP02157-1: 80210-11-PBS capture and 80210-13-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

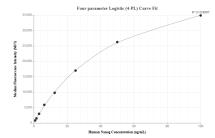
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

## 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