Recombinant DGRmAb®

Nanog (DGR15387) Rabbit mAb (PBS Only)

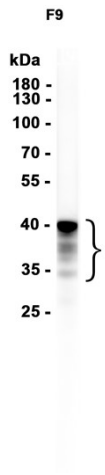
db15070-PBS **Package : 10μg 100μg**

Product Name : Nanog (DGR15387) Rabbit mAb (PBS Only)
Cat.No.: db15070-PBS
Synonyms : ENK; ecat4; 2410002E02Rik
Application : WB, IHC-P, ICC/IF, FC, IP
Reactivity : Mouse
Host species : Rabbit

Background	The protein encoded by this gene is a DNA binding homeobox transcription factor involved in embryonic stem (ES) cell proliferation, renewal, and pluripotency. The encoded protein can block ES cell differentiation and can also autorepress its own expression in differentiating cells. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2015]
Immunogen	Recombinant protein of mouse Nanog
Gene ID	71950
Swiss Prot	Q80Z64
Synonyms	ENK; ecat4; 2410002E02Rik
Reactivity	Mouse
Application	WB, IHC-P, ICC/IF, FC, IP
Calculated MW	34 kDa
Observed MW	42 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR15387
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from F9 cells using db15070 at 1:1000.