

Nanog Rabbit pAb

db4276

Package : 20µL 50µL 100µL

Product Name : Nanog Rabbit pAb**Cat.No.:** db4276**Synonyms** : ENK; ecat4; 2410002E02Rik**Application** : WB, IHC, 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, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000

IHC: 1:100

ICC/IF: 1:20

FC: 1:20

IP: 1:20

Calculated MW

34 kDa

Observed MW

42 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.