

Product Datasheet

NG2 antibody (orb382135)

Description

NG2 antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested Applications

ICC, IF, IHC-P, WB

Immunogen

KLH conjugated synthetic peptide derived from human NG2. Please contact us for the exact immunogen sequence. The peptide is available as orb13014.

Target

NG2

Form/Appearance

10 mM PBS, 0.02% sodium azide

Concentration

- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml

Storage

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Polyclonal antibodies are purified by peptide affinity chromatography

MW

251 kDa

Uniprot ID

[Q6UVK1](#)

NCBI

[006913](#), [008844](#)

Entrez

[6048](#)

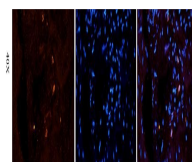
Dilution Range

IF/ICC: 1:50-500, IHC-P: 1:50-500, WB: 1:200-1000

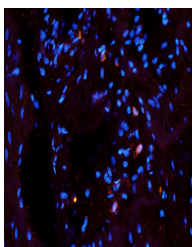
Expiration Date

12 months from date of receipt.

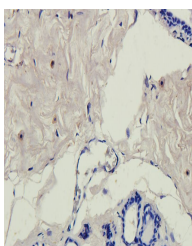
(g) (h) (i)



Immunofluorescence analysis of pig uterus...



IF image of pig uterus tissue using NG2 ...



Immunohistochemical staining of human brain...