

Nle1 Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI15220

Product Information

Application WB Primary Accession Q8VEJ4

Other Accession <u>NM 145431, NP 663406</u>

ReactivityHuman, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine **Predicted**Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 53134

Additional Information

Gene ID 217011

Alias Symbol AL022765, BC018399, Nle

Other Names Notchless protein homolog 1, Nle1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-Nle1 antibody concentration is 1 mg/ml

in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C.

Avoid repeat freeze-thaw cycles.

Precautions Nle1 Antibody - C-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name Nle1

Function Plays a role in regulating Notch activity (Probable). Plays a role in regulating

the expression of CDKN1A and several members of the Wnt pathway,

probably via its effects on Notch activity. Required during embryogenesis for

inner mass cell survival.

Cellular Location Nucleus, nucleolus.

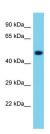
Tissue Location Highest expression in heart, brain, lung, liver, skeletal muscle and testis with

lower levels in spleen and kidney

References

Church D.M.,et al.PLoS Biol. 7:E1000112-E1000112(2009). Cormier S.,et al.Mol. Cell. Biol. 26:3541-3549(2006). Lossie A.C.,et al.BMC Genet. 13:106-106(2012).

Images



Host: Rabbit Target Name: Nle1

Sample Tissue: Mouse Brain lysates

Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.