
Product Datasheet

Apelin antibody (orb323297)

Description

Apelin antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC-P

Applications
Immunogen

KLH conjugated synthetic peptide derived from human Apelin. Please contact us for the exact immunogen sequence. The peptide is available as orb374953.

Target

Apelin. Recognizes endogenous levels of Apelin protein

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

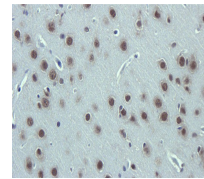
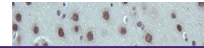
40 kDa

Uniprot ID
[Q9ULZ1](#), [Q9R0R3](#), [Q9R0R4](#)
NCBI
[017413](#), [059109](#), [31](#), [41](#)
Entrez
[8862](#)
Dilution Range

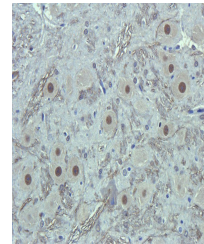
IHC-P: 1:100-500

Expiration Date

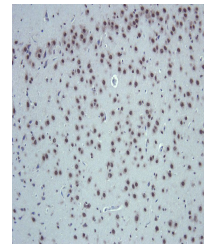
12 months from date of receipt.



Immunohistochemical staining of rat brai...



IHC-P staining of rat spinal cord tissue...



IHC-P image of rat brain tissue using Ap...