

Product Datasheet

NF-L / NEFL Antibody (orb1535102)

Description

NF-L / NEFL Antibody

Species/Host

Gallus

Reactivity

Human

Conjugation

Unconjugated

Tested

ICC, IF, IHC, IHC-P, WB

Applications
Immunogen

To raise this antibody bovine intermediate filaments were prepared from spinal cords by the method of Delacourte et al. and the cytoskeletal material was dissolved in 6M urea. Individual neurofilament subunits were purified by ion exchange chromatography on DEAE cellulose followed by preparative gel electrophoresis. To ensure greater specificity for NF-L, animals were boosted with recombinant mouse NF-L purified from bacteria.

Target

NF-L / NEFL

Preservatives

10 mM Sodium Azide. 10 mM Sodium Azide

Storage

Store at 4°C or -20°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Further information: The IgY solution can be used at dilutions of at least 1:5000 in immunofluorescence experiments. In western blotting using chemiluminescence it can be used at dilutions of 1:10000 or lower.

Isotype

IgY

Clonality

Polyclonal

Dilution Range

ICC (1:5000), IF (1:5000), IHC, IHC-P (1:500), WB (1:10000)

Expiration Date

12 months from date of receipt.