

Product Datasheet

NEFH Antibody (orb1252726)

Description

NEFH Antibody

Species/Host

Mouse

Reactivity

Gallus, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

FC, IHC, WB

Applications

Immunogen

Human recombinant Neurofilament protein was used as the immunogen. (1)

Target

NEFH

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Flow Cytometry: 0.5-1 ug/million cellsIHC (FFPE): 0.5-1 ug/ml for 30 minutes at RT (2)Prediluted format : incubate for 30 min at RT (3)The usable concentrations in the Applications Details are suggestions only. The use of different protocols/secondaries/substrates may require the Neurofilament antibody to be titrated for optimal performance.1. The NF421 antibody is specific to the heavy subunit.2. FFPE tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.3. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Isotype

IgG1

Clonality

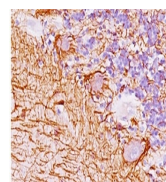
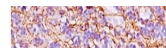
Monoclonal

Uniprot ID

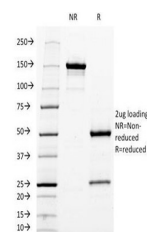
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Dilution Range

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Human cerebellum stained with Neurofilam...



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