

## Product Datasheet

### Neurofilament Antibody (-Light) / NF-L / NEFL (orb534470)

## Description

Neurofilaments are type IV

composed of light, medium, and heavy...

## Species/Host

Rabbit

## Reactivity

Human

## Conjugation

Unconjugated

## Tested

IHC-P

## Applications

## Immunogen

Recombinant human protein was used as the immunogen for the recombinant NF-L antibody.

## Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

## Storage

Store the recombinant NF-L antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

## Note

For research use only

## Application notes

The stated application concentrations are suggested starting points. Titration of the recombinant NF-L antibody may be required due to differences in protocols and secondary/substrate sensitivity.1. 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.

## Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

## Isotype

Rabbit IgG, kappa

## Clonality

Recombinant

## Purity

Protein A affinity chromatography

## Uniprot ID

**P07196**

## Hazard

## Information

This recombinant NF-L antibody is available for research use only.

## Dilution Range

Immunohistochemistry (FFPE): 0.5-