

Product Datasheet

Neurofilament Antibody Cocktail (Heavy + Light) (orb699506)

Description

This MAb reacts with a 200kDa and

light sub-units of neurofil...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IF, IHC-P

Applications
Immunogen

Recombinant human neurofilament protein was used as the immunogen for the Neurofilament antibody cocktail.

Preservatives

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

Storage

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

Note

For research use only

Application notes

Optimal dilution of the Neurofilament antibody cocktail should be determined by the researcher.

Formula

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

Isotype

Mouse IgG1, kappa + Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P12036

Hazard
Information

This Neurofilament antibody cocktail is available for research use only.

Dilution Range

Flow cytometry: 1-2ug/ million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.