

## Product Datasheet

### Neurofilament Antibody (Heavy + Light) (orb640103)

**Description**

This MAb reacts with a 200kDa and

light sub-units of neurofil...

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

IHC-P, WB

**Applications**
**Immunogen**

Human NF-H from isolated brain cells was used as the immunogen for this Neurofilament antibody.

**Preservatives**

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

**Storage**

Store the Neurofilament 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**

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

**Formula**

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

**Isotype**

Mouse IgG1, kappa

**Clonality**

Monoclonal

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P12036**

**Hazard**
**Information**

This Neurofilament antibody is available for research use only.

**Dilution Range**

Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml

**Expiration Date**

12 months from date of receipt.