

Anti-NEFM antibody (Internal) (STJ94453)

STJ94453

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Neurofilament Medium Polypeptide (Internal) is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4741

Gene Symbol NEFM

Uniprot ID NFM_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human NF-M at amino acid range 542-591

Immunogen Internal

Region

Specificity NEFM polyclonal antibody (Neurofilament Medium Polypeptide) binds to endogenous Neurofilament Medium Polypeptide at the

amino acid region Internal.

Immunogen Sequence

NF-M- -- -117

-85

-49

-34

-25

Western blot analysis of lysate from MCF-7cells, using NF-M antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081