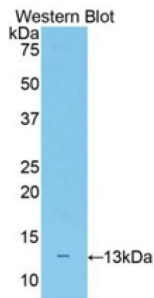
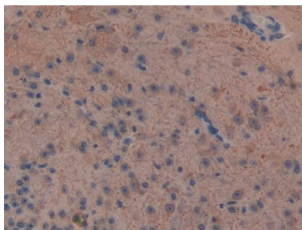


Neurofilament, Light Polypeptide (NEFL) Antibody

Catalogue No.: abx103357



WB analysis of recombinant Mouse NEFL Protein.



IHC-P analysis with DAB staining, of Mouse Brain Tissue using NEFL antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to NEFL.

Target: Neurofilament, Light Polypeptide (NEFL)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx068247](#) - Recombinant NEFL (Leu138-Leu234) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0
Revision date: 21 Jun 2025



UniProt Primary AC: P08551 ([UniProt](#), [ExPASy](#))

Gene Symbol: NEFL

GeneID: [18039](#)

KEGG: mmu:18039

String: [10090.ENSMUSP00000022639](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Specificity: Cross-reacts with Human and Rat NEFL.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only