## **Datasheet**

Version: 1.0.0

Revision date: 26 Jun 2025



## **Neuron-Specific Enolase (NSE) Antibody**

Catalogue No.:abx037802

Rabbit Polyclonal against the NSE protein.

Target: Neuron-Specific Enolase (NSE)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

**Tested Applications:** ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A peptide corresponding to the C-terminal region of human NSE protein.

Isotype: IgG

Form: Lyophilized

Purified by antigen affinity column chromatography. **Purification:** 

Reconstitution: Reconstitute in 100 µl of sterile distilled H<sub>2</sub>O with 50% glycerol.

Storage: Store at -20 °C. Avoid repeated freeze/thaw cycles.

**NCBI Accession:** NM\_001975

**Molecular Weight:** Observed MW: 47 kDa

**Buffer:** Prior to lyophilization: 1% BSA and 0.02% NaN3.

**Concentration:** Lyophilized form: Not applicable.

After reconstitution: 1 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.