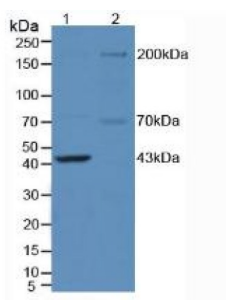
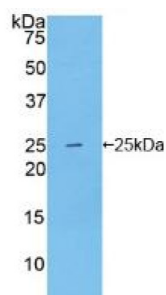


Nitric Oxide Synthase, Brain (NOS1) Antibody

Catalogue No.: abx103472



Western blot analysis of (1) Mouse Brain Tissue and (2) Mouse Testis Tissue.



Western blot analysis of recombinant Human NOS1.

Polyclonal Antibody to NOS1 (NOS1).

Target: Nitric Oxide Synthase, Brain (NOS1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: NOS1 (Ile1199-Ile1399)

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: 2.0.0

Revision date: 20 Aug 2025



UniProt Primary AC: P29475 ([UniProt](#), [ExPASy](#))

KEGG: hsa:4842

String: [9606.ENSP00000477999](#)

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

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