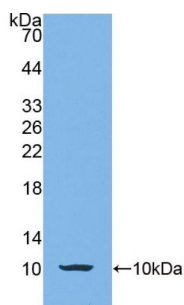
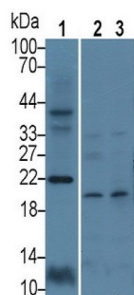


## Calcyon Neuron Specific Vesicular Protein (CALY) Antibody

Catalogue No.: abx175674



Western blot analysis of recombinant Human CALY protein.



Western blot analysis of (1) Human A549 cell lysate, (2) Rat Cerebrum lysate, and (3) Mouse Cerebrum lysate, using Rabbit Anti-Human CALY Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).

Calcyon Neuron Specific Vesicular Protein (CALY) Antibody is a Rabbit Polyclonal antibody against Calcyon Neuron Specific Vesicular Protein (CALY).

**Target:** Calcyon Neuron Specific Vesicular Protein (CALY)

**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:** [abx650562](#) - Recombinant CALY (Met1-Asn63) expressed in E. coli

**Form:** Liquid

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

# Datasheet

Version: 4.0.0  
Revision date: 15 Jun 2025



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

**UniProt Primary AC:** Q9NYX4 ([UniProt](#), [ExPASy](#))

**String:** [9606.ENSP00000252939](#)

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

**Specificity:** Cross-reacts with Mouse and Rat CALY.

**Concentration:** 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.

For Reference Only