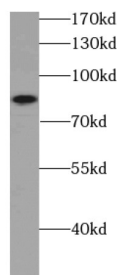


Carnosine Synthase 1 (CARNS1) Antibody

Catalogue No.: abx231276



WB analysis of HeLa cells, using CARNS1 antibody (1/300 dilution).

CARNS1 Antibody is a Rabbit Polyclonal against CARNS1.

Target: Carnosine Synthase 1 (CARNS1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: ATP-grasp domain containing 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: A5YM72 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 23 Jun 2025



Gene Symbol: CARNS1

GeneID: [57571](#)

OMIM: [613368](#)

HGNC: 29268

KEGG: hsa:57571

Ensembl: ENSG00000172508

String: [9606.ENSP00000389009](#)

Molecular Weight: Observed MW: 88 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 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.