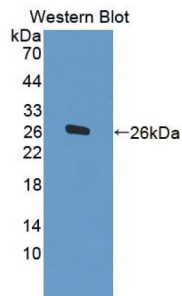
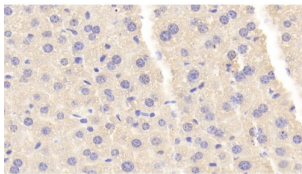


Carnosine Synthase 1 (CARNS1) Antibody

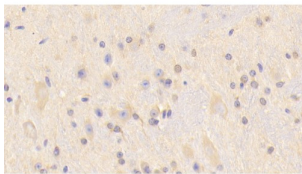
Catalogue No.: abx129855



Western blot analysis of recombinant Mouse CARNS1.



IHC-P analysis of Mouse Liver Tissue, with DAB staining, using Rabbit Anti-Mouse CARNS1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Mouse Cerebrum Tissue, with DAB staining, using Rabbit Anti-Mouse CARNS1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Carnosine Synthase 1 Antibody is a Rabbit Polyclonal against Carnosine Synthase 1.

Target: Carnosine Synthase 1 (CARNS1)

Clonality: Polyclonal

Reactivity: Mouse

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

Datasheet

Version: 6.0.0
Revision date: 29 Aug 2025



Immunogen:	abx167370 - Recombinant CARNS1 (Ala623-Phe826) 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.
UniProt Primary AC:	Q6ZPS2 (UniProt , ExPASy)
String:	10090.ENSMUSP00000131624
Buffer:	0.01 M PBS, pH 7.4, containing 0.02% sodium azide, 50% glycerol.
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