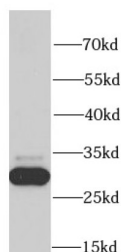
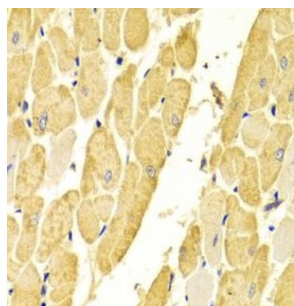


Carbonic Anhydrase 3 (CA3) Antibody

Catalogue No.: abx231162



WB analysis of HeLa cells, using CA3 antibody (1/1000 dilution).



IHC-P analysis of rat heart tissue, using CA3 antibody (1/100 dilution).

CA3 Antibody is a Rabbit Polyclonal against CA3.

Target: Carbonic Anhydrase 3 (CA3)

Clonality: Polyclonal

Reactivity: Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: carbonic anhydrase III, muscle specific

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0

Revision date: 13 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P07451 (UniProt , ExPASy)
KEGG:	hsa:761
String:	9606.ENSP00000285381
Molecular Weight:	Observed MW: 30 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.

For Reference Only