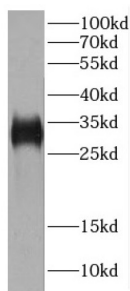
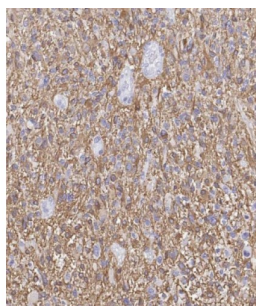


Carbonic Anhydrase-Related Protein (CA8) Antibody

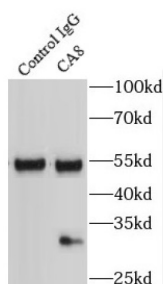
Catalogue No.: abx231166



WB analysis of mouse skeletal muscle tissue, using CA8 antibody (1/500 dilution).



IHC-P analysis of human glioma tissue, using CA8 antibody (1/100 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using CA8 antibody (4 µg, detection: 1/1000 dilution).

CA8 Antibody is a Rabbit Polyclonal against CA8.

Target: Carbonic Anhydrase-Related Protein (CA8)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 25 Jun 2025



Immunogen:	carbonic anhydrase VIII
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:	P35219 (UniProt , ExPASy)
Gene Symbol:	CA8
GeneID:	767
OMIM:	114815
HGNC:	1382
KEGG:	hsa:767
Ensembl:	ENSG00000178538
String:	9606.ENSP00000314407
Molecular Weight:	Observed MW: 32 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.