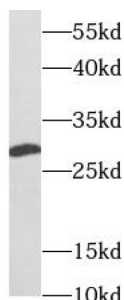
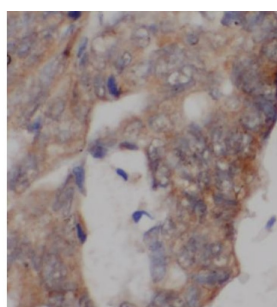


Mitochondrial Uncoupling Protein 2 (UCP2) Antibody

Catalogue No.: abx239228



WB analysis of mouse skeletal muscle tissue, using UCP2 antibody (1/1000 dilution).



IHC-P analysis of human colon cancer tissue, using UCP2 antibody (1/50 dilution).

UCP2 Antibody is a Rabbit Polyclonal against UCP2.

Target: Mitochondrial Uncoupling Protein 2 (UCP2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: uncoupling protein 2(mitochondrial, proton carrier)

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 08 Sep 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:	P55851 (UniProt , ExPASy)
Gene Symbol:	UCP2
GeneID:	7351
KEGG:	hsa:7351
String:	9606.ENSP00000312029
Molecular Weight:	Observed MW: 28-33 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.