

Anti-UCP1+UCP3 Rabbit Monoclonal Antibody

Catalog Number: M00255

About Ucp1/3

C3 plays a central role in the activation of the complement system. Its processing by C3 convertase is the central reaction in both classical and alternative complement pathways. After activation C3b can bind covalently, via its reactive thioester, to cell surface carbohydrates or immune aggregates.

Overview

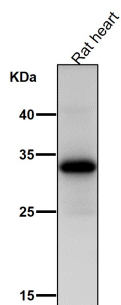
Product Name	Anti-UCP1+UCP3 Rabbit Monoclonal Antibody
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-UCP1+UCP3 Rabbit Monoclonal Antibody catalog # M00255. Tested in WB, IP applications. This antibody reacts with Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal 18U19
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P25874/P55916

Technical Details

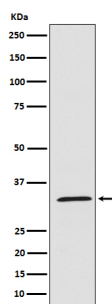
Immunogen	A synthesized peptide derived from human UCP1+UCP3
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:

	WB 1:500-1:1000 IP 1:50
--	----------------------------

Anti-UCP1+UCP3 Rabbit Monoclonal Antibody (M00255) Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot analysis of UCP1+UCP3 expression in mouse skeletal muscle cell lysate.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-UCP1+UCP3 Rabbit Monoclonal Antibody