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UCP1 Rabbit Recombinant Antibody (82-036)

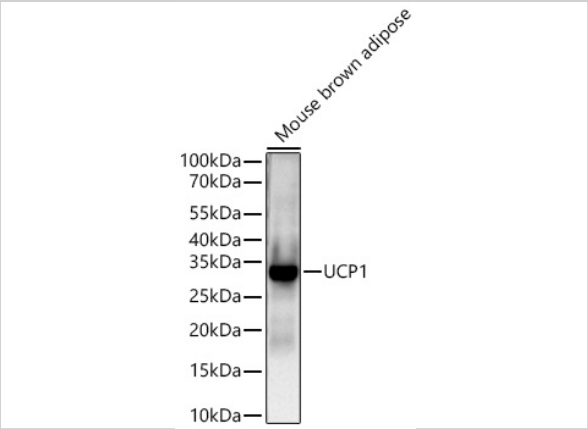
CATALOG NUMBER: 82-036

Specifications

Host Species	Rabbit
Species Reactivity	Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF-P, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	33kDa

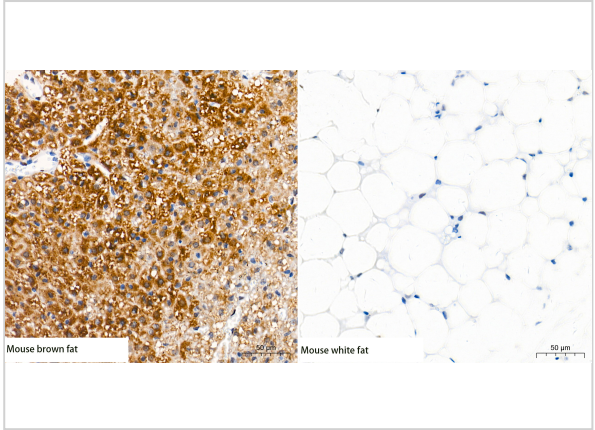
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



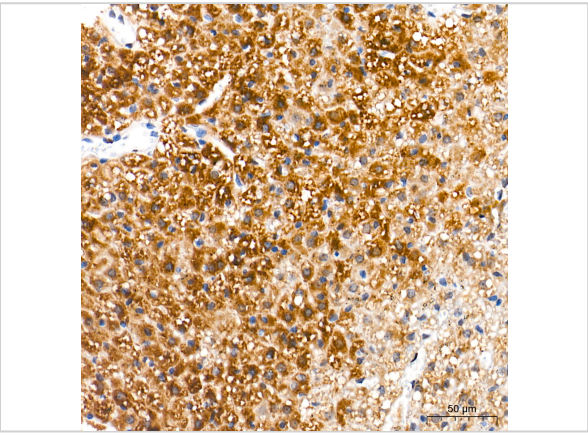
ARC54141-02_WB_01_82-036

Western blot analysis of various lysates using UCP1 Rabbit mAb at 1:5000 dilution incubated overnight at 4°C. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | L...



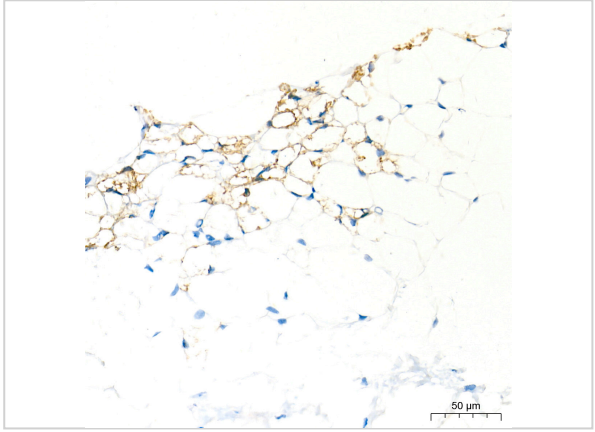
ARC54141-02_IHC_01_82-036

Immunohistochemistry analysis of paraffin-embedded Mouse brown adipose and white adipose tissue using UCP1 Rabbit mAb at a dilution of 1:400 (40x lens). High pressure antigen retrieval performed wi...



ARC54141-02_IHC_02_82-036

Immunohistochemistry analysis of paraffin-embedded Mouse brown adipose tissue using UCP1 Rabbit mAb at a dilution of 1:400 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA...



ARC54141-02_IHC_03_82-036

Immunohistochemistry analysis of paraffin-embedded Rat brown adipose tissue using UCP1 Rabbit mAb at a dilution of 1:400 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA B...

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