## **UCP1** antibody

Catalog Number: 116545



Product name

UCP1 antibody

**Immunogen** 

Human UCP1 Recombinant protein (His tag)

**Specificity** 

Human, Mouse, Rat; other species not tested.

Antibody description

UCP1 Rabbit Polyclonal antibody. Positive WB detected in mouse brown adipose tissue. Positive IHC detected in rat brain tissue. Observed molecular weight by Western-blot: 30-33 kDa

Preparation

This antibody was obtained by immunization of UCP1 recombinant protein (Accession Number: NM\_021833). Purification method: Antigen Affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, IHC, WB

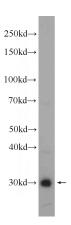
**Dilutions** 

Recommended Dilution:

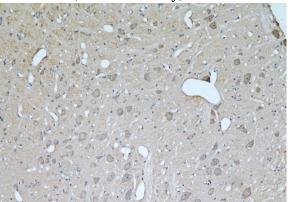
WB: 1:200-1:2000

IHC: 1:20-1:200

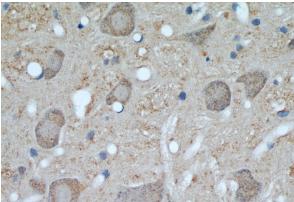
**Validations** 



mouse brown adipose tissue were subjected to SDS PAGE followed by western blot with Catalog No:116545(UCP1 antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded rat brain using Catalog No:116545(UCP1 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded rat brain using Catalog No:116545(UCP1 antibody) at

## **UCP1 antibody**

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dilution of 1:50 (under 40x lens)