Product: Chicken Anti-UCP3 (Uncoupling Protein 3); affinity purified; human, mouse, pig and rat specific.

Catalog Number: OB0031

Lot Number: 70427

Size: 0.1ml PBS with 0.02% Na Azide, 0.5mg/ml IgY Antibodies.

Immunogen: Human UCP3 peptide (KRALMKVQMLRESPF).

**Specification:** The antibody reacts specifically with UCP3 protein (about 35KD) of human, mouse, pig, rat and may cross-react with UCP3 protein of other mammalian species.

**Suggested Usage:** The product can be used at 1:1000-1:5000 dilutions for Western Blot analysis and for other immuno-assays. Customers need to optimize the dilution when using the Abs in IHC or ICC.

Short Term Storage: 2-8°C for one week.

Long Term Storage: -20°C as an undiluted liquid for up to two year.

Note: For in vitro research use only, not for diagnostic or therapeutic use.

50KD 33KD 26KD 18KD

Western Blot analysis with OB0031 Chicken Anti-UCP3 Abs (1:2000) on human adipose protein extract (30ug).