

Anti-UCP3 antibody (STJ119262)

ST.1119262

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-UCP3 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification

Purification
Dilution Range
WB 1:500-1:2000
IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

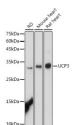
TARGET INFORMATION

Gene ID 7352
Gene Symbol UCP3

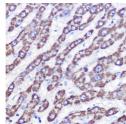
Uniprot ID UCP3_HUMAN

Immunogen
Immunogen Region
Specificity
Immunogen Sequence

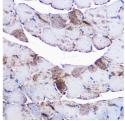
Immunogen A synthetic peptide of human UCP3.



Western blot analysis of extracts of various cell liner using STX17 antibody (STJ119262) at 1:1000 dilutio Secondary antibody: HPP Goat Anti-rabbit IgG (H+L): 1:10000 dilution. Lysates/proteins: 25ug per lan blocking buffer: 3% nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded humliver using UCP3 rabbit polyclonal antibor (STJ119262) at dilution of 1:100 (40x lens). Perfor microwave antigen retrieval with 10 mM Tris/EDT buffer pH 9. 0 before commencing wi immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse skeletal muscle using UCP3 rabbit polyclonal antibody (STJ119262) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with