

## Anti-UCN2 antibody (20-112) (STJ28568) STJ28568

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Non 

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotope
 Isotope C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 90226

 Gene Symbol
 UCN2

 Uniprot ID
 UCN2\_HUMAN

 Immunogen
 20-112

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 20-112 of human UCN2 (NP\_149976.1).

 Immunogen
 VPVTPIPTFQLRPQNSPQTT PRPAASESPSAAPTWPWAAQ SHCSPTRHPGSRIVLSLDVP IGLLQILLEQARARAAREQA

 TTNARILARVGHC
 TTNARILARVGHC

Western blot analysis of extracts of rat skin, using UCN2 antibody (ST128568) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) STJS000856) at 1:1000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in IRST Detertion: FCI assic kit Exposure time; 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081