

Anti-HNF4a antibody (100-200) (STJ113815) STJ113815

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Mouse

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clonality
 Polyclonal

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Rame
 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
 PS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotope
 IgG

 Storage Instruction
 Stora e1:0°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 15378

 Gene Symbol
 Hnf4a

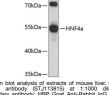
 Uniprot ID
 HNF4A_MOUSE

 Immunogen
 100-200

 Region
 A synthetic peptide corresponding to a sequence within amino acids 100-200 of human HNF4a (NP_000448.3).

 Immunogen
 RQCVVDKDKRNQCRYCRLKK CFRAGMKKEAVQNERDRIST RRSSYEDSSLPSINALLQAE VLSRQITSPVSGINGDIRAK

 Sequence
 KIASIADVCESMKEQLLVLV E



Western blot analysis of extracts of mouse liver, using HNF4a antibody (STJ113815) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kt. Exosoure 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