

Anti-AMY1A antibody (16-200) (STJ28947)

STJ28947

GENERAL INFORMATION

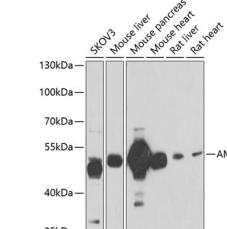
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range 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.
Isotype IgG
Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Immunogen 16-200
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 16-200 of human AMY1A (NP_004029.2).
Immunogen Sequence QYSSNTQQGRRTSIVHLFEWR WVDIALECERYLAPKGFGGV QVSPPNENVAIHNPFRPWWE RYQPVSYKLCTRSGNEDEFR
Sequence NMVTRCNNVGVRIYDAVIN HMCGNAVSAGTSSTCGSYFN PGSRDFPAVPYSGWDFNDGK CKTGSGDIENYNDATQVRDC
RLSGLLDLALGKDYVRSKIA EYMNH



Western blot analysis of extracts of various cell lines, using AMY1A antibody (STJ28947) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000056) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

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