

Anti-SNAI2 antibody (21-120) (STJ115315) STJ115315

GENERAL INFORMATION

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

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 Lot specific

 Loconjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6591 Gene Symbol SNAI2 Uniprot ID SNAI2_HUMAN Immunogen Region 21-120 Specificity A synthetic pept Immunogen ELDTHTVIISPYU Sequence GSESPISDEEEF

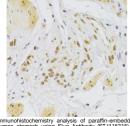
 Immunogen

 ogen Region
 21-120

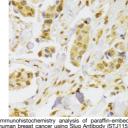
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 21-120 of human Slug (NP_003059.1).

 Immunogen
 ELDTHTVIISPYLYESYSMP VIPQPEILSSGAYSPITVWT TAAPFHAQLPNGLSPLSGYS SSLGRVSPPPPSDTSSKDHS

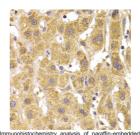
 Sequence
 GSESPISDEEERLQSKLSDP



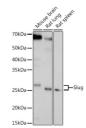
uman stomach using Slug Antibody (STJ115315) at iliution of 1:100 (40x lens). Perform microwave antigen etrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining rotocol.



human breast cancer using Slug Antibody (STJ115315) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol



uman liver damage using Slug Antibody (STJ115315 t dilution of 1:100 (40x lens). Perform microwaw trigen retrieval with 10 mM PBS buffer pH 7.2 before ommencing with immunohistochemistry staining



Jestern blot analysis of extracts of various cell lines, sing Slug antibody (STJ115315) at 1:1000 dilution. econdary antibody: HRP Goat Anti-Rabbit IgG (H+L) JTJS000856) at 1:10000 dilution. Lysates/proteins: 25 lu g per lane. Blocking buffer: 3% nonfat dry milk in BST. Detection: ECL Basic Kit. Exposure time: 60s.

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