

Anti-ASS1 antibody (1-412) (STJ117795) STJ117795

GENERAL INFORMATION

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

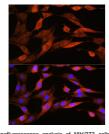
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:2000 Range IF/ICC: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 0.01% Thimerosal, 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

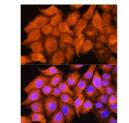
TARGET INFORMATION

Gene ID 445 Gene Symbol ASS1 Uniprot ID ASSY_HUMAN Immunogen Immunogen 1-412 Region Sequence

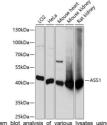
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-412 of human ASS1 (NP_446464.1). Immunogen MSSKGSVVLAYSGGLDTSCI LVWLKEQGYDVIAYLANIGQ KEDFEEARKKALKLGAKKVF IEDVSREFVEEFIWPAIQSS ALYEDRYLLGTSLARPCIAR KQVEIAQREGAKYVSHGATG KGNDQVRFELSCYSLAPQIK VIAPWRMPEFYNRFKGRNDL MEYAKQHGIPIPVTPKNPWS MDENLMHISYEAGILENPKN QAPPGLYTKTQDPAKAPNTP DILEIEFKKGVPVKVTNVK



cence analysis of NIH/3T3 cells using polyclonal antibody (STJ117795) at 10. Secondary antibody: Cy3 Goat Anti-+L) at 1:500 dilution. Blue: DAPI for



Rabbit polyclonal antibody (STJ117795) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (Hu1) at 1:500 dilution. Blue: DAPI for nuclear staining



lu g

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