

Anti-AMPD1 antibody (50-260) (STJ22603) STJ22603

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 0.02% 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

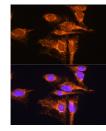
TARGET INFORMATION

Gene ID 270 Gene Symbol AMPD1 Immunogen Immunogen 50-260 Region

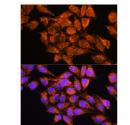
Uniprot ID AMPD1_HUMAN

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 50-260 of human AMPD1 (NP_001166097.1).
 Immunogen
 AEKVFASEVKDEGGRQEISP FDVDEICPISHHEMQAHIFH LETLSTSTEARRKKRFQGRK TVNLSIPLSETSSTKLSHID

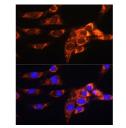
 Sequence
 EYISSSPTYQTVPDFQRVQI TGDYASGVTVEDFEIVCKGL YRALCIREKYMQKSFQRFPK TPSKYLRNIDGEAWVANESF
YPVFTPPVKKGEDPFRTDNL PENLGYHLKMKDGVVYVYPN EAAVSKDEPKP



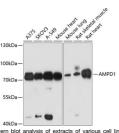
Immunofluorescence analysis of C6 cells using AMPD1 Rabbit polyclonal antibody (STJ22603) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells AMPD1 Rabbit polycional antibody (STJ226 dilution of 1:100. Blue: DAPI for nuclear staining. using i03) at



s of NIH/3T3 cells usi J22603) AMPD1 Rabbit polyclonal antibody (STJ22 dilution of 1:100. Blue: DAPI for nuclear staining



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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