

Anti-NAA50 antibody (1-169) (STJ116271)

STJ116271

GENERAL INFORMATION

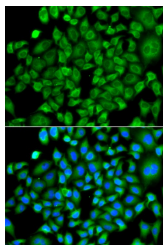
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

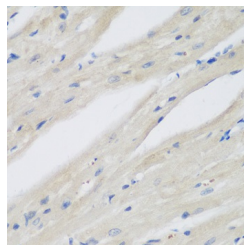
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:200-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
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

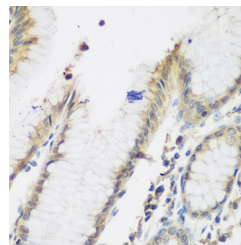
Gene ID	80218
Gene Symbol	NAA50
Uniprot ID	NAA50_HUMAN
Immunogen	
Region	1-169
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-169 of human NAA50 (NP_079422.1).
Immunogen Sequence	MKGSRIELGDVTPHNIKQLK RLNQVIFPVSYNDKFYKDVLEVGELAKLAYFNDAVGAVCRVDHSQKQKRLYIMTLGCL APYRRLLGIGTKMLNHLVNIC EKDGTDFDNIYLVHQISNESAIIDFYRKFGFEIETKKNYYKRIEPADAHVLQKNLKVPSGQNADVQKTDN



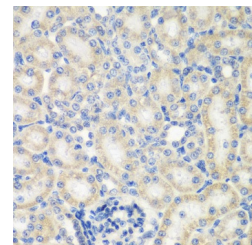
Immunofluorescence analysis of A549 cells using NAA50 antibody (STJ116271). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded mouse heart using NAA50 antibody (STJ116271) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human stomach using NAA50 antibody (STJ116271) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat kidney using NAA50 antibody (STJ116271) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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.

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