

Anti-SARNP antibody (1-210) (STJ115656)

STJ115656

GENERAL INFORMATION

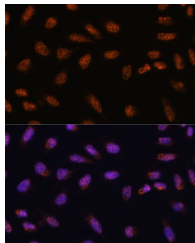
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

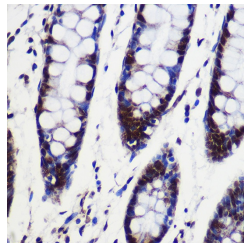
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% 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

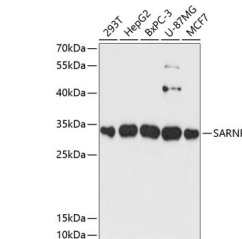
Gene ID	84324
Gene Symbol	SARNP
Uniprot ID	SARNP_HUMAN
Immunogen	
Immunogen Region	1-210
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human SARNP (NP_149073.1).
Immunogen Sequence	MATETVELHKLKLAELKQEC LARGLETGKIGKQDLHRLQA YLEEHAEEDVLDGET EEEETKPIELPVKEEPPPEK TVDVAAEKVVKITSEIPQT ERMQKRAERFNPVSLESKK AARAARFGISSVPTKGLSSD NKPMVNLDKLKERAQRFGLN VSSISRKSEDEKLKKRKER FGIVTSSAGTGTTEDEAKK RKRAERFGIA



Immunofluorescence analysis of U-2 OS cells using SARNP Rabbit polyclonal antibody (STJ115656) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of SARNP in paraffin-embedded Human colon using SARNP Rabbit polyclonal antibody (STJ115656) 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.



Western blot analysis of various lysates using SARNP Rabbit polyclonal antibody (STJ115656) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

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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