

Rabbit anti-Human HRAS Polyclonal Antibody | anti-HRAS antibody

HRAS Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232528	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

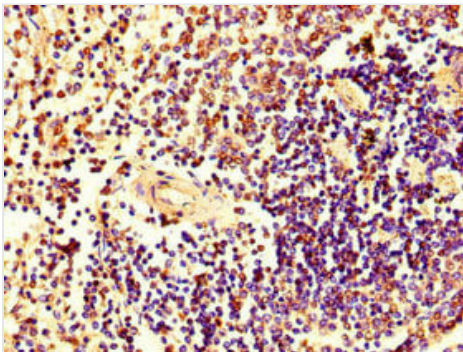
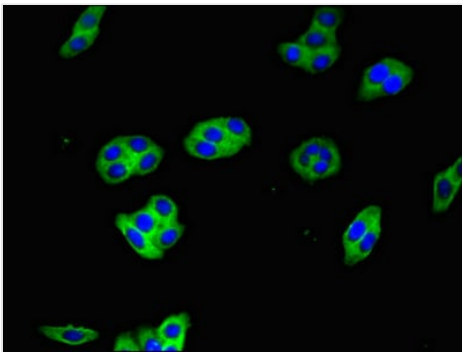
PRODUCT SYNONYMS

HRAS; Polyclonal Antibody; HRAS Antibody; GTPase HRas; H-Ras-1; Ha-Ras; Transforming protein p21; c-H-ras; p21ras; N-terminally; HRAS1; anti-HRAS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	189
Applicable Applications for anti-HRAS antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human GTPase HRas protein (12-181AA)
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-32025 / sc-32026 / sc-520 / sc-68743
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	HRAS
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA232528 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human spleen tissue using AAA232528 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HRAS antibody	Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194363762
NCBI GeneID	3265
NCBI Accession #	NP_001123914.1
NCBI GenBank Nucleotide #	NM_001130442.2
UniProt Accession #	P01112; Q14080; Q6FHV9; Q9BR65; Q9UCE2; B5BUA0
NCBI Official Full Name	GTPase HRas isoform 1
NCBI Official Synonym Full Names	HRas proto-oncogene, GTPase
NCBI Official Symbol	HRAS
NCBI Official Synonym Symbols	CTLO; HAMSIV; HRAS1; RASH1; p21ras; C-H-RAS; H-RASIDX; C-BAS/HAS; C-HA-RAS1
NCBI Protein Information	GTPase HRas
UniProt Protein Name	GTPase HRas
UniProt Gene Name	HRAS
UniProt Synonym Gene Names	HRAS1
UniProt Entry Name	RASH_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.