

Rabbit anti-Human HRSP12 Polyclonal Antibody | anti-HRSP12 antibody

HRSP12 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230518	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

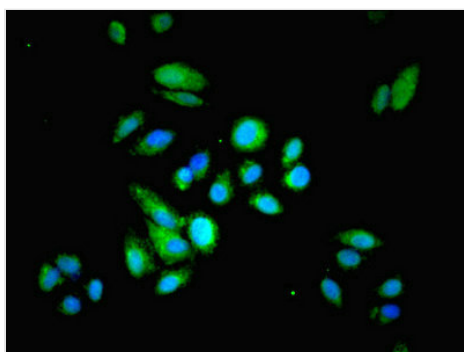
PRODUCT SYNONYMS

HRSP12; Polyclonal Antibody; HRSP12 Antibody; Ribonuclease UK114; 14.5 kDa translational inhibitor protein; p14.5; Heat-responsive protein 12; UK114 antigen homolog; PSP; anti-HRSP12 antibody

PRODUCT SPECIFICATIONS

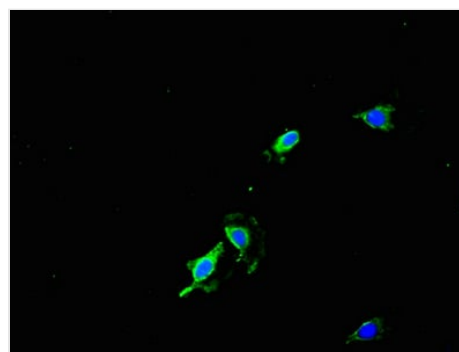
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	137
Applicable Applications for anti-HRSP12 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Ribonuclease UK114 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



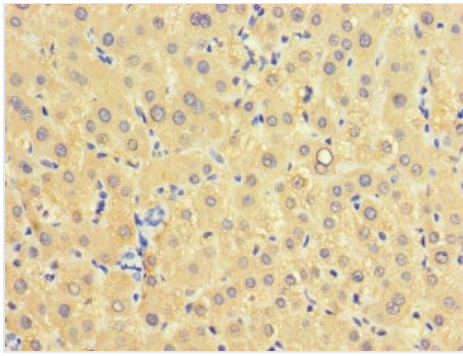
IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA230518 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



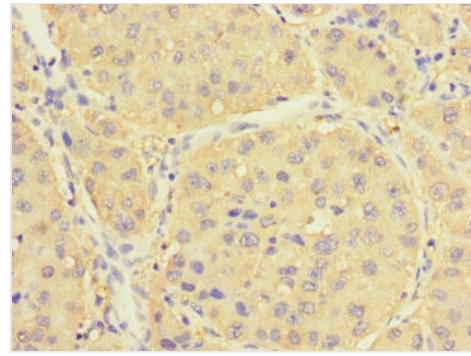
IHC (Immunohistochemisry)

Immunofluorescent analysis of HeLa cells using AAA230518 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 liver tissue using AAA230518 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA230518 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HRSP12 antibody	Endoribonuclease responsible for the inhibition of the translation by cleaving mRNA. Inhibits cell-free protein synthesis. Cleaves phosphodiester bonds only in single-stranded RNA.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032215
NCBI GeneID	10247
NCBI Accession #	NP_005827.1
NCBI GenBank Nucleotide #	NM_005836.2
UniProt Accession #	P52758; Q6FHU9; Q6IBG0
Molecular Weight	14,494 Da
NCBI Official Full Name	ribonuclease UK114
NCBI Official Synonym Full Names	reactive intermediate imine deaminase A homolog
NCBI Official Symbol	RIDA
NCBI Official Synonym Symbols	PSP; P14.5; UK114; HRSP12
NCBI Protein Information	ribonuclease UK114
UniProt Protein Name	Ribonuclease UK114
UniProt Gene Name	HRSP12
UniProt Synonym Gene Names	PSP; p14.5
UniProt Entry Name	UK114_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hrsp12-antibody-immunofluorescence-immunohistochemistry-elisa/230518>