

Rabbit anti-Human Hyaluronan synthase 3 Polyclonal Antibody | anti-HAS3 antibody

Rabbit anti-human Hyaluronan synthase 3 polyclonal Antibody(HAS3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA114166	Rabbit	Human	Immunohistochemistry, Immunofluorescence, ELISA

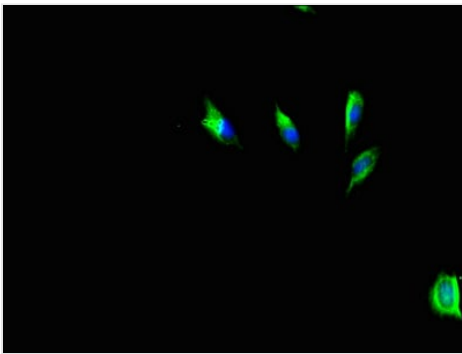
PRODUCT SYNONYMS

Hyaluronan synthase 3; Polyclonal Antibody; Rabbit anti-human Hyaluronan synthase 3 polyclonal Antibody(HAS3); Hyaluronan synthase 3 (EC 2.4.1.212) (Hyaluronate synthase 3) (Hyaluronic acid synthase 3) (HA synthase 3); HAS3; anti-HAS3 antibody

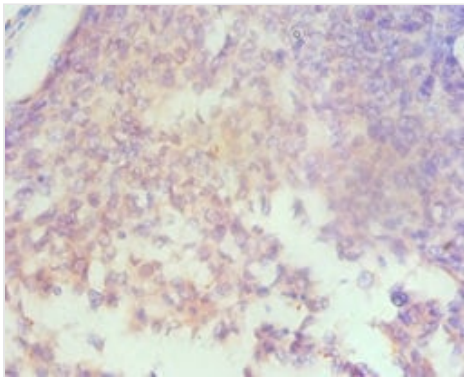
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid; PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	553
Applicable Applications for anti-HAS3 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA
Conjugate	Non-conjugated
Species	Homo sapiens (Human)
Immunogen	Recombinant Human Hyaluronan synthase 3 protein (339-553AA)
Research Area	Tags & Cell Markers
Target Names	HAS3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-34204 / sc-34202 / sc-66917
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

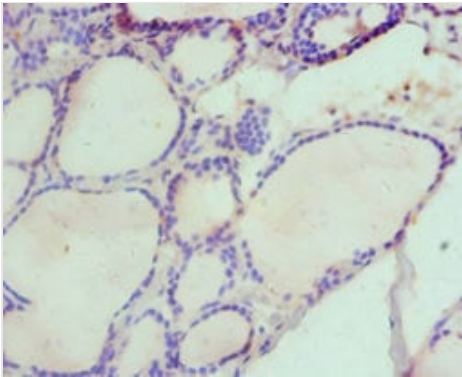
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of U251 cells using AAA114166 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human cervical cancer using AAA114166 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human thyroid using AAA114166 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HAS3 antibody	Catalyzes the addition of GlcNAc or GlcUA monosaccharides to the nascent hyaluronan polymer. Therefore, it is essential to hyaluronan synthesis a major component of most extracellular matrices that has a structural role in tissues architectures and regulates cell adhesion, migration and differentiation. This is one of the isozymes catalyzing that reaction.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	313482795
NCBI GeneID	3038
NCBI Accession #	NP_001186209.1
NCBI GenBank Nucleotide #	NM_001199280.1
UniProt Accession #	O00219; Q8WTZ0; Q9NYP0; A8K5T5
NCBI Official Full Name	hyaluronan synthase 3 isoform a
NCBI Official Synonym Full Names	hyaluronan synthase 3
NCBI Official Symbol	HAS3
NCBI Protein Information	hyaluronan synthase 3
UniProt Protein Name	Hyaluronan synthase 3

UniProt Gene Name	HAS3
UniProt Synonym Gene Names	HA synthase 3
UniProt Entry Name	HYAS3_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://stage.aaabiotech.com/polyclonal/hyaluronan-synthase-3-antibody-immunohistochemistry-immunofluorescence-elisa/114166>