

Rabbit HAS3 Polyclonal Antibody | anti-HAS3 antibody

Anti-HAS3 Antibody (aa137-164) IHC-plus

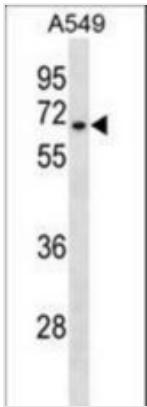
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52601	Rabbit	Human (Predicted: Mouse)	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

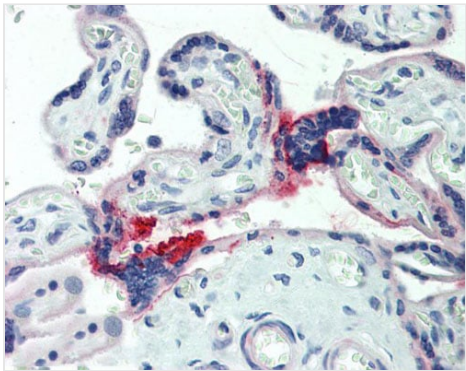
HAS3; Polyclonal Antibody; Anti-HAS3 Antibody (aa137-164) IHC-plus; Rabbit Polyclonal to Human HAS3; Human HAS3; Hyaluronan synthase 3; Hyaluronate synthase 3; HA synthase 3; Hyaluronic acid synthase 3; anti-HAS3 antibody

PRODUCT SPECIFICATIONS

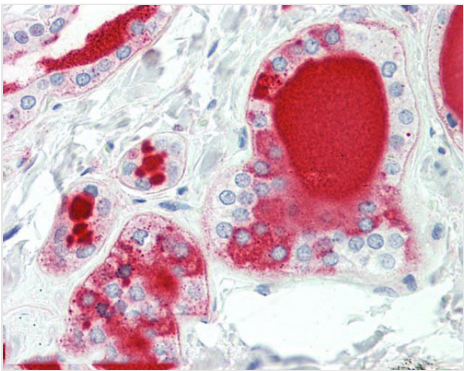
Host	Rabbit
Reactivity	Human (Predicted: Mouse)
Clonality	Polyclonal
Specificity	This HAS3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-164 amino acids from the Central region of human HAS3.
Purity/Purification	Protein A purified
Form/Format	PBS, 0.09% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	553
Applicable Applications for anti-HAS3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen Species	HAS3 antibody was raised against Human
Antigen Modification	aa137-164
Target	HAS3
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



WB (Western Blot)
HAS3 Antibody western blot of A549 cell line lysates (35 ug/lane). The HAS3 antibody detected the HAS3 protein (arrow).



IHC (Immunohiostchemistry)
Anti-HAS3 antibody IHC staining of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:100.



IHC (Immunohistochemistry)
Anti-HAS3 antibody IHC staining of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-HAS3 antibody	HAS3 Antibody, Hyaluronan synthase 3 Antibody, Hyaluronate synthase 3 Antibody, HA synthase 3 Antibody, Hyaluronic acid synthase 3 Antibody Description: 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 #	20302153
NCBI GeneID	3038
NCBI Accession #	NP_005320.2
NCBI GenBank Nucleotide #	NM_005329.2
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/has3-antibody-western-blot-immunohistochemistry-elisa/52601>