

Rabbit anti-Human Prolyl 4-hydroxylase subunit alpha-3 Polyclonal Antibody | anti-P4HA3 antibody

Rabbit anti-human Prolyl 4-hydroxylase subunit alpha-3 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118942	Rabbit	Human	Immunohistochemistry, ELISA

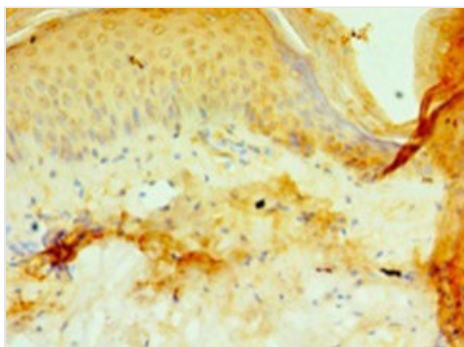
PRODUCT SYNONYMS

Prolyl 4-hydroxylase subunit alpha-3; Polyclonal Antibody; Rabbit anti-human Prolyl 4-hydroxylase subunit alpha-3 polyclonal Antibody; Procollagen-proline; 2-oxoglutarate-4-dioxygenase subunit alpha-3; UNQ711/PRO1374; anti-P4HA3 antibody

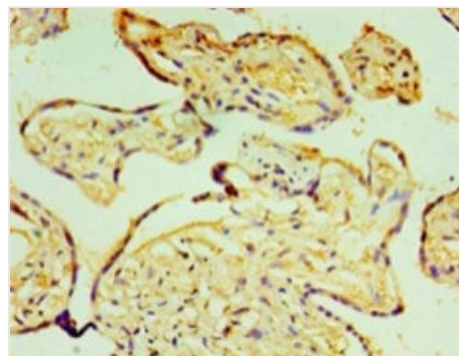
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	604
Applicable Applications for anti-P4HA3 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Prolyl 4-hydroxylase subunit alpha-3 protein(20-544AA)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-168880
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skin tissue using AAA118942 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta tissue using AAA118942 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-P4HA3 antibody	Catalyzes the post-translational formation of 4-hydroxyproline in -Xaa-Pro-Gly- sequences in collagens and other proteins.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	570700854
NCBI GeneID	283208
NCBI Accession #	NP_001275677.1
NCBI GenBank Nucleotide #	NM_001288748.1
UniProt Accession #	Q7Z4N8; Q5EBL3; Q5JPA9; A0AV13; B4DUD3
Molecular Weight	67,591 Da
NCBI Official Full Name	prolyl 4-hydroxylase subunit alpha-3 isoform 2
NCBI Official Synonym Full Names	prolyl 4-hydroxylase subunit alpha 3
NCBI Official Symbol	P4HA3
NCBI Protein Information	prolyl 4-hydroxylase subunit alpha-3
UniProt Protein Name	Prolyl 4-hydroxylase subunit alpha-3
UniProt Gene Name	P4HA3
UniProt Synonym Gene Names	4-PH alpha-3
UniProt Entry Name	P4HA3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/prolyl-4-hydroxylase-subunit-alpha-3-antibody-immunohistochemistry-elisa/118942>