

Rabbit P4HA2 Polyclonal Antibody | anti-P4HA2 antibody

P4HA2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291907	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

P4HA2; Polyclonal Antibody; P4HA2 Polyclonal Antibody; Prolyl 4-hydroxylase subunit alpha-2; 4-PH alpha-2; 1.14.11.2; Procollagen-proline; 2-oxoglutarate-4-dioxygenase subunit alpha-2; anti-P4HA2 antibody

PRODUCT SPECIFICATIONS

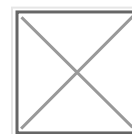
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-P4HA2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



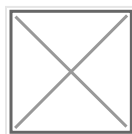
WB (Western Blot)

Dilution: Sample:Placenta (Mouse) Lysate at 40 ugPrimary: Anti- P4HA2 (bs-21068R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kDobserved band size: 58 kD



WB (Western Blot)

Sample:293T(Human) Cell Lysate at 30 ugPrimary: Anti-P4HA2 (bs-21068R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kDobserved band size: 59 kD



WB (Western Blot)

Sample:Hela(Human) Cell Lysate at 30 ugPrimary: Anti-P4HA2 (bs-21068R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kDobserved band size: 59 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	217272863
NCBI GeneID	8974
NCBI Accession #	NP_001136071.1
NCBI GenBank Nucleotide #	NM_001142599.1

UniProt Accession #	O15460; Q8WWN0; D3DQ85; D3DQ86
Molecular Weight	60,902 Da
NCBI Official Full Name	prolyl 4-hydroxylase subunit alpha-2 isoform 1
NCBI Official Synonym Full Names	prolyl 4-hydroxylase, alpha polypeptide II
NCBI Official Symbol	P4HA2
NCBI Protein Information	prolyl 4-hydroxylase subunit alpha-2; 4-PH alpha 2; 4-PH alpha-2; C-P4Halpha(II); collagen prolyl 4-hydroxylase alpha(II); procollagen-proline,2-oxoglutarate-4-dioxygenase subunit alpha-2; procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydro
UniProt Protein Name	Prolyl 4-hydroxylase subunit alpha-2
UniProt Gene Name	P4HA2
UniProt Synonym Gene Names	4-PH alpha-2
UniProt Entry Name	P4HA2_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/p4ha2-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291907>