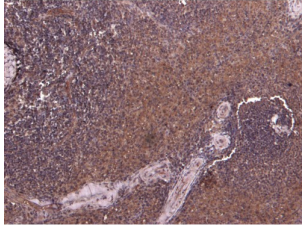
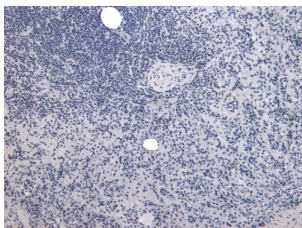


Prolyl 4-Hydroxylase Subunit Alpha-1 (P4HA1) Antibody

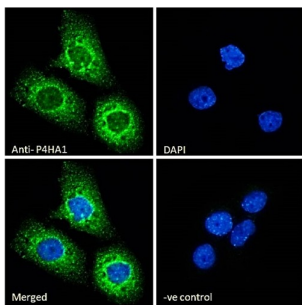
Catalogue No.: abx431484



abx431484 (7 µg/ml) staining of paraffin embedded Human Spleen. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Negative Control showing staining of paraffin embedded Human Spleen, with no primary antibody.



Immunofluorescence analysis of paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing endoplasmic reticulum and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

P4HA1 Antibody is a Goat Polyclonal antibody against P4HA1.

Target: Prolyl 4-Hydroxylase Subunit Alpha-1 (P4HA1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, IHC, IF/ICC

Host: Goat

Recommended dilutions: P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 4.0.0
Revision date: 01 Oct 2025



Immunogen:	abx615088 - Internal region: C-DFARKDEPDAFKE
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	P4HA1
GeneID:	5033 18451 64475
NCBI Accession:	NP_000908.2, NP_001017962.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.