

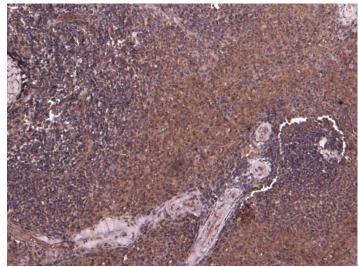


Telephone: (650) 697-3600

## **GOAT ANTI-P4HA1 ANTIBODY**

**SKU:** EB07666

e erest



## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

prolyl 4-hydroxylase, alpha I subunit|P4HA|4-PH alpha-1|procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha polypeptide I|P4HA1

**Alias Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the ER and cytoplasm of

Usage Summary

A431 cells. Recommended concentration: 10µg/ml.

Accession ID

NP\_000908.2; NP\_001017962.1

**Blocking Peptide** 

EBP07666

**Immunogen** 

Peptide with sequence C-DFARKDEPDAFKE, from the internal region of the protein sequence according to

NP\_000908.2; NP\_001017962.1.

**Product** Comments

This antibody is expected to recognise both reported isoforms (NP\_000908.2 and NP\_001017962.1).

**Peptide** 

C-DFARKDEPDAFKE Sequence









Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography Method using the immunizing peptide.

**Shipping** 

Refrigerated

Instructions **Predicted** 

**Species** 

Human, Dog, Cow

Reactive **Species** 

Human

Human

5033

Gene ID

Mouse

Gene ID

18451

Rat Gene ID 64475

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png Grade

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 7μg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Application

Type

Pep-ELISA, IF, IHC

## **GALLERY IMAGES**

