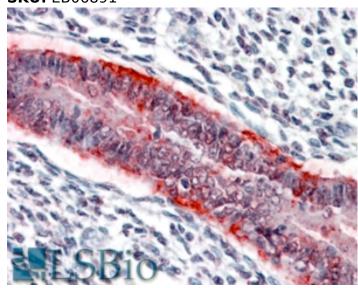


Telephone: (650) 697-3600

GOAT ANTI-MMP7 ANTIBODY

SKU: EB06891



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

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

Synonym /

matrix metallopeptidase 7 | uterine matrilysin | matrix metalloproteinase

Alias 7|matrin|PUMP-1|MPSL1|MMP-7|HGNC:7174|matrix metalloproteinase 7 (matrilysin, uterine)|MMP7 **Names**

Accession

NP_002414.1

Blocking

EBP06891

Peptide

Peptide with sequence C-QKLYGKRSNSRKK, from the C Terminus of the protein sequence according to

Immunogen NP_002414.1.

Peptide

C-QKLYGKRSNSRKK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Human **Species**

Human

4316

Gene ID

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results

In paraffin embedded Human Uterus shows basal staining of an endometrial gland. Recommended

concentration, 3-6µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Western Blot

Approx 28kDa band observed in Human Breast, Ovary and Placenta lysates (calculated MW of 29.7kDa

according to NP_002414.1). Recommended concentration: $0.03-0.1\mu g/ml$.

Application

Type

Pep-ELISA, WB, IHC

DOCUMENTS

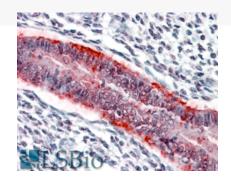
Data Sheet

GALLERY IMAGES



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250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

10kDa