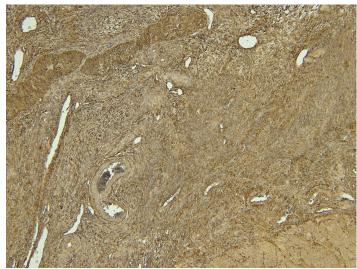
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-OXYTOCIN RECEPTOR ANTIBODY

SKU: EB13096



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

Accession

NP_000907.2

Blocking

EBP13096 **Peptide**

Immunogen

Peptide with sequence ANAPKEASAFIIVC, from the internal region of the protein sequence according to

NP 000907.2.

Peptide

ANAPKEASAFIIVC Sequence

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

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted Species

Human

Reactive

Human **Species**





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Human **Gene ID**

5021

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite_medium.png$

IHC Results

Paraffin embedded Human Ovary. Recommended concentration: 4-6µg/ml. Some positive staining of stromal

cells was also seen in paraffin embedded Human Prostate.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Approx 50kDa band observed in Human Ovary lysate and in preliminary testing of Human Uterus lysate (calculated MW of 42.8kDa according to Human NP_000907.2). This molecular weight is observed by other

Western Blot

sources and was successfully blocked by incubation with the immunising peptide. Recommended

concentration: 1-3ug/ml. Primary incubation 1 hour at room temperature.

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES











