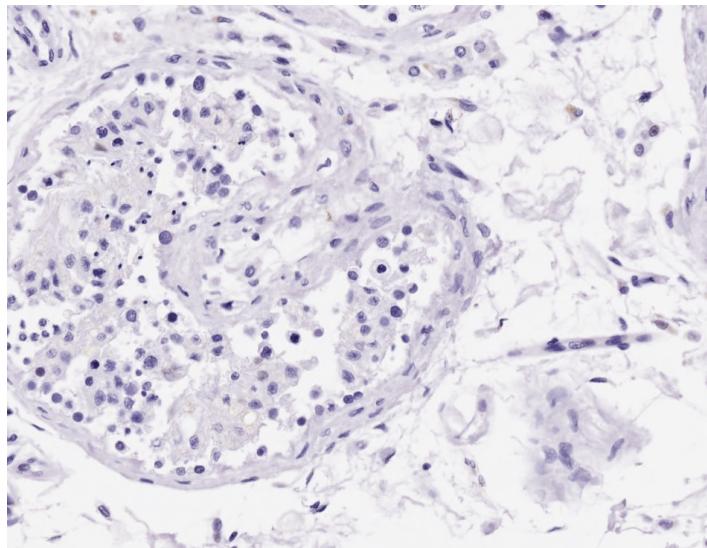


## GOAT ANTI-ACROSON LIGHT CHAIN ANTIBODY

**SKU:** EB12585



## 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 /**

**Alias** proacrosin|preproacrosin|acrosin light and heavy chain prepropeptide|acrosin|ACR

**Names**

**Accession ID** NP\_001088.2

**Blocking Peptide** EBP12585

**Immunogen** Peptide with sequence KDNATCDGPCGLR, from the internal region of the protein sequence according to NP\_001088.2.

**Peptide Sequence** KDNATCDGPCGLR

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

**Shipping Instructions** Refrigerated

|                              |                                                                                                                                                                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Predicted Species</b>     | Human                                                                                                                                                                                                                             |
| <b>Reactive Species</b>      | Human                                                                                                                                                                                                                             |
| <b>Human Gene ID</b>         | 49                                                                                                                                                                                                                                |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a> |
| <b>IHC Results</b>           | Paraffin embedded Human Testis. Recommended concentration: 4µg/ml.                                                                                                                                                                |
| <b>ELISA Detection Limit</b> | Antibody detection limit dilution 1:2000.                                                                                                                                                                                         |
| <b>Western Blot</b>          | Preliminary experiments in Human Testis lysates gave no specific signal but low background (at antibody concentration up to 2µg/ml).                                                                                              |
| <b>Application Type</b>      | Pep-ELISA, IHC                                                                                                                                                                                                                    |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

