

### **International Office**

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# EB08576 - Goat Anti-FALL39 precursor Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: CAMP, cathelicidin antimicrobial peptide, CAP18, FALL-39, FALL39,

HSD26, LL37

Official Symbol: CAMP

Accession Number(s): NP\_004336.2

Human GeneID(s): 820

## **Immunogen**

Peptide with sequence KETVCPRTTQQSP, from the internal region of the protein sequence according to NP\_004336.2.

Please note the peptide is available for sale.

# **Purification and Storage**

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

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

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

## **Applications Tested**

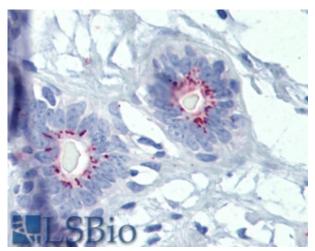
Peptide ELISA: antibody detection limit dilution 1:2000.

IHC: In paraffin embedded Human Breast shows distinct staining at the luminal side of ductal epithelial cells. Recommended concentration, 3-5µg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Cow



EB08576 (3.8 $\mu$ g/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.