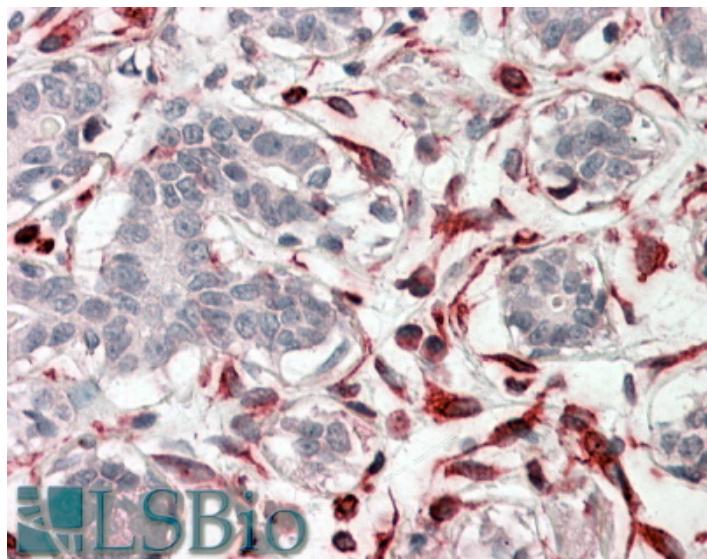


## GOAT ANTI-CXXC4 ANTIBODY

**SKU:** EB09211



## 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** CXXC4|CXXC finger 4|IDAX|MGC149872|Dvl-binding protein IDAX (inhibition of the Dvl and Axin complex)|inhibition of the Dvl and Axin complex

**Names**

**Accession ID** NP\_079488.1

**Blocking Peptide** EBP09211

**Immunogen** Peptide with sequence C-GTSLERTPVPSAEA, from the C-Terminus (near) of the protein sequence according to NP\_079488.1.

**Peptide Sequence** C-GTSLERTPVPSAEA

**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, Mouse
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	80319
<b>Mouse Gene ID</b>	319478
<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>	In paraffin embedded Human Breast shows cytoplasm staining in myoepithelial cells. Recommended concentration, 3-5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Preliminary experiments in Human Brain (Cerebellum, Hippocampus) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

