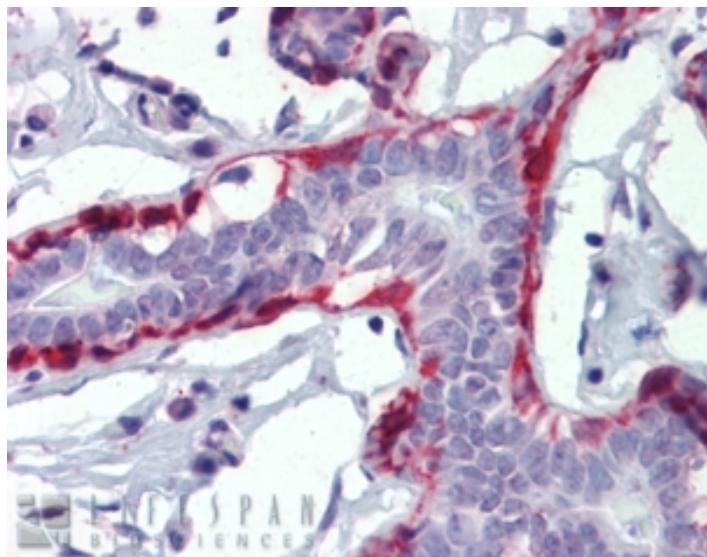


GOAT ANTI-CALPONIN 1 / CNN1 ANTIBODY

SKU: EB09515



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 calponins, basic|Sm-Calp|SMCC|calponin 1, basic, smooth muscle|CNN1

Names

Accession ID NP_001290.2

Blocking Peptide EBP09515

Immunogen Peptide with sequence C-KRQIFEPGLGMEH, from the internal region (near C Terminus) of the protein sequence according to NP_001290.2.

Peptide Sequence C-KRQIFEPGLGMEH

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

Shipping Instructions Refrigerated

Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	1264
Mouse Gene ID	12797
Rat Gene ID	65204
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 Breast shows staining of myoepithelial cells surroundig the ductal lining. Recommended concentration, 3-6 μ g/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

