

GOAT ANTI-CLIC1 / NCC27 ANTIBODY

SKU: EB12399

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Synonym / regulatory nuclear chloride ion channel|p64CLCP|nuclear chloride ion channel protein|nuclear chloride ion

Alias channel 27|hRNCC|chloride intracellular channel protein 1|chloride channel ABP|RNCC

Names protein|NCC27|G6|chloride intracellular channel 1|CLIC1

Accession ID NP_001279.2

Blocking Peptide EBP12399

Immunogen Peptide with sequence C-TEVHTDTNKIEE, from the internal region of the protein sequence according to NP_001279.2.

Peptide Sequence C-TEVHTDTNKIEE

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, Mouse, Rat, Dog, Pig, Cow

Reactive Species Human

Human Gene ID 1192

Mouse Gene ID 114584

Rat Gene ID 406864

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Colon. Recommended concentration: 5µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot

Approx 30kDa band observed in lysates of cell line U937 (calculated MW of 26.9kDa according to NP_001279.2). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

