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GOAT ANTI-CLIC4 ANTIBODY

SKU: EB07738



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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

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

Synonym /

Alias

chloride intracellular channel 4 like|p64H1|huH1|H1|FLJ38640|DKFZP566G223|CLIC4L|chloride intracellular channel

4|CLIC4 **Names**

Usage

Immunofluorescence: Min6 cells transiently expressing mouse Clic4 shows cytoplasmic staining

Summary of two cells. Recommended concentration, 5µg/ml with overnight incubation.

Accession

ID

NP 039234.1

Blocking

EBP07738

Peptide

Immunogen Peptide with sequence NGLKEEDKEPLIE-C, from the N Terminus of the protein sequence according to NP_039234.1.

Peptide

Sequence

NGLKEEDKEPLIE-C

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Instructions Refrigerated

Predicted

Human, Mouse, Rat, Dog **Species**

Reactive

Human, Mouse Species

Human

25932 **Gene ID**

Mouse

29876

Gene ID

Rat Gene ID 83718

Product

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

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

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Type

Western

Approx 30kDa band observed in Human Kidney and Placenta lysates (calculated MW of 28.8kDa according to

NP_039234.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies Blot

(Edwards et al, Am J Physiol. 1999 Mar;276(3 Pt 2):F398-408.; PMID: 10070163). Recommended concentration:

 $0.1-0.3 \mu g/ml$.

Application

Pep-ELISA, WB, IHC, IF





GALLERY IMAGES

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