Epithelial sodium channel (γ-subunit) monoclonal antibody (5c2) (biotin

CENAC) of the kidney is necessary for extracellular volume homeostasis and normal arterial BP. Activity of ENaC is enhanced by proteolytic cleavage of the γ-subunit and putative release of a 43-amino acid inhibitory tract from the γ-subunit ectodomain.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

BPD-CAM-005-02B-015

150µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name YENaC, Amiloride-sensitive sodium channel subunit y

Application ELISA, IHC

Clone 5c2

Formulation Liquid. In 0.01M phosphate buffer, pH 7.4, containing 0.14M sodium chloride and 15mM

sodium azide.

Host Mouse

Immunogen The inhibitorγ peptide from the human γENaC subunit.

EAESWNSVSEGKQPRFSHRIPLC corresponding to amino acid residue 139-160 of

human γENaC subunit.

Species Reactivity Human

Specificity Specific for the inhibitory tract of human yENaC subunit.

UniProt ID P51170

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