

ANP Rabbit mAb

Catalog No: #59619

Package Size: #59619-1 50ul #59619-2 100ul

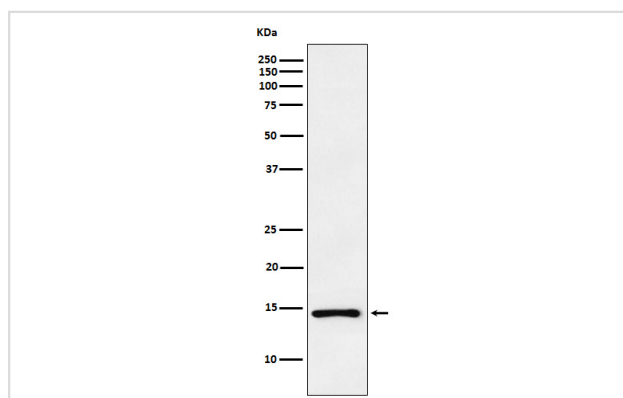
Description

Product Name	ANP Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human
Specificity	ANP Antibody detects endogenous levels of total ANP
Immunogen Description	A synthesized peptide derived from human ANP
Other Names	ANF; ANP; PND; ATFB6; CDD-ANF; NPPA; Natriuretic peptides A; LANP; VSDL;
Accession No.	Uniprot:P01160
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IP 1:50

Images



Western blot analysis of ANP expression in PC3 cell lysate.

Background

Hormone playing a key role in cardiovascular homeostasis through regulation of natriuresis, diuresis, and vasodilation. Also plays a role in female pregnancy by promoting trophoblast invasion and spiral artery remodeling in uterus.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.