

BNP Rabbit Polyclonal Antibody

Catalog# UZ-PA01582

Product information

产品货号	UZ-PA01582
别名	Target of rapamycin complex subunit LST8 (TORC subunit LST8) (G protein beta subunit-like) (Gable) (Protein GbetaL) (Mammalian lethal with SEC13 protein 8) (mLST8);GBL;LST8
产品名称	BNP Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	MLST8
推荐应用	IHC-P
反应种属	Human
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	64223
Human Swissprot No.	Q9BVC4
免疫原	Synthesized peptide derived from human BNP AA range: 89-139
稀释度	IHC-P 1:50-200
预测分子量	37kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	Natriuretic peptide B(NPPB) Homo sapiens This gene is a member of the natriuretic peptide family and encodes a secreted protein which functions as a cardiac hormone. The protein undergoes two cleavage events, one within the cell and a second after secretion into the blood. The protein's biological actions include natriuresis, diuresis, vasorelaxation, inhibition of renin and aldosterone secretion, and a key role in cardiovascular homeostasis. A high concentration of this protein in the bloodstream is indicative of heart failure. The protein also acts as an antimicrobial peptide with antibacterial and antifungal activity. Mutations in this gene have been associated with postmenopausal osteoporosis.
细胞定位	Cytoplasm .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal