

Vasopressin (7Z6) Rabbit Monoclonal Antibody

Catalog# UZ-MA04872

Product information

产品货号	UZ-MA04872
别名	Vp; Vsp
产品名称	Vasopressin (7Z6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM,IP,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of mouse Vasopressin
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	18kDa
预测分子量	18kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the vasopressin/oxytocin family and preproprotein that is proteolytically processed to generate multiple protein products. These products include the neuropeptide hormone arginine vasopressin, and two other peptides, neurophysin 2 and copeptin. Arginine vasopressin binds to vasopressin receptors and functions as a vasopressor, to constrict blood vessels and increase blood pressure, and as an antidiuretic, to reduce the production of urine. Neurophysin 2 functions as a carrier protein in the transport of arginine vasopressin. This gene is present in a gene cluster with the related gene oxytocin on chromosome 2. [provided by RefSeq, Aug 2015]
纯化	Affinity Purification
Uniprot ID	P35455
Clonality	Monoclonal