

AGRP Rabbit Polyclonal Antibody

Catalog# UZ-PA00436

Product information

产品货号	UZ-PA00436
别名	Agouti-related protein;AGRT;ART
产品名称	AGRP Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	AGRP
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	181
Human Swissprot No.	O00253
免疫原	Synthesized peptide derived from human AGRP AA range: 21-70
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
参考分子量	15kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	disease:Defects in AGRP may be a cause of autosomal dominant obesity [MIM:601665].,domain:The presence of a 'disulfide through disulfide knot' structurally defines this protein as a knottin.,function:Plays a role in weight homeostasis. May play a role in the regulation of melanocortin receptors within the hypothalamus and adrenal gland, and therefore in the central control of feeding.,similarity:Contains 1 agouti domain.,tissue specificity:Expressed primarily in the adrenal gland , subthalamic nucleus, and hypothalamus, with a lower level of expression occurring in testis, lung, and kidney.,
细胞定位	Secreted . Golgi apparatus lumen .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal