

AP2B Rabbit Polyclonal Antibody

Catalog# UZ-PA00725

Product information

产品货号	UZ-PA00725
产品名称	AP2B Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	TFAP2B
推荐应用	WB
反应种属	Human,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	7021
Human Swissprot No.	Q92481
免疫原	Synthesized peptide derived from human AP2B AA range: 18-68
稀释度	WB 1:500-2000
参考分子量	51kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of the AP-2 family of transcription factors. AP-2 proteins form homo- or hetero-dimers with other AP-2 family members and bind specific DNA sequences. They are thought to stimulate cell proliferation and suppress terminal differentiation of specific cell types during embryonic development. Specific AP-2 family members differ in their expression patterns and binding affinity for different promoters. This protein functions as both a transcriptional activator and repressor. Mutations in this gene result in autosomal dominant Char syndrome, suggesting that this gene functions in the differentiation of neural crest cell derivatives. [provided by RefSeq, Jul 2008],
细胞定位	Nucleus . In the brain, localizes to the arcuate hypothalamic nucleus, the ventro medial hypothalamic nucleus and the accumbens nucleus of the ventral striatum. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal