

BRD2 Rabbit Polyclonal Antibody

Catalog# UZ-PA01617

Product information

产品货号	UZ-PA01617
别名	KIAA9001;RING3
产品名称	BRD2 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	BRD2
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	6046
Human Swissprot No.	P25440
免疫原	Synthesized peptide derived from part region of human protein AA range: 300-350
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	88kDa
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 transcriptional regulator that belongs to the BET (bromodomains and extra terminal domain) family of proteins. This protein associates with transcription complexes and with acetylated chromatin during mitosis, and it selectively binds to the acetylated lysine-12 residue of histone H4 via its two bromodomains. The gene maps to the major histocompatibility complex (MHC) class II region on chromosome 6p21.3, but sequence comparison suggests that the protein is not involved in the immune response. This gene has been implicated in juvenile myoclonic epilepsy, a common form of epilepsy that becomes apparent in adolescence. Multiple alternatively spliced variants have been described for this gene. [provided by RefSeq, Dec 2010],
细胞定位	Nucleus . Detected on chromatin and nucleosomes.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal