

PGBD1 Rabbit pAb

货号: **AYP21094**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	93kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG
细胞定位	
纯化	Affinity purification

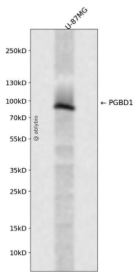
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 150-450 of human PGBD1 (NP_115896.1).
序列	QGVSLQCQLLPGITTLKCEPPQRPGNPPQEVSGPVPHGSAHLQEKNPDKAVVPVFNVPVRSQTLVKTEEETAQAVAA EKWSHLSTRRLCGNSAQETVMSLSPMTEEIVTKDRLFKAQETSEEMEQSGEASGKPNRECAPQIPICSTPIATERTVAH LNTLKDRHPGDLWARMHISSEYAAAGDITRKGKDKARVSELLQGLSFGSDSDVEKDNEPEIQPAQKLVSCFPEKSW TKRDIKPNFSPWSALDSGLLNKSEKLNVPVELFELFFDDETFNLIVNETNYYASQKNVSL

靶点信息

研究背景	The piggyBac family of proteins, found in diverse animals, are transposases related to the transposase of the canonical piggyBac transposon from the moth, <i>Trichoplusia ni</i> . This family also includes genes in several genomes, including human, that appear to have been derived from the piggyBac transposons. This gene belongs to the subfamily of piggyBac transposable element derived (PGBD) genes. The PGBD proteins appear to be novel, with no obvious relationship to other transposases, or other known protein families. This gene product is specifically expressed in the brain, however, its exact function is not known. Alternative splicing results in multiple transcript variants encoding the same protein.[provided by RefSeq, May 2010]
基因ID	84547
基因名	PGBD1
Swiss	Q96JS3
别名	HUCEP-4;SCAND4;dj874C20.4;PGBD1

产品验证



Western blot analysis of PGBD1 expressed in U-87MG using PGBD1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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