



## PGBD4 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19735	Rabbit	1 mg/ml	64 kD

Applications	WB,IHC,ELISA
Reactivity	Human
<b>Dilution</b>	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	PGBD1 Polyclonal Antibody detects endogenous levels of PGBD1 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PGBD1. AA range:241-290
<b>Uniprot No</b>	Q96JS3
<b>Alternative names</b>	PGBD1; hucep-4; PiggyBac transposable element-derived protein 1; Cerebral protein 4
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	piggyBac transposable element derived 1(PGBD1) Homo sapiens The piggyBac family of proteins, found in diverse animals, are transposases related to the transposase of the canonical piggyBac transposon from the moth, Trichoplusia ni. This family also in
<b>Other</b>	Gene_name: PGBD1 ; Protein_name: PiggyBac transposable element-derived protein 1; Expression: Brain,Liver,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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