

## PGBD4 Rabbit Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP11894
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human PGBD4
Mol wt	64350
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	PGBD4
Synonyms	PGBD4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

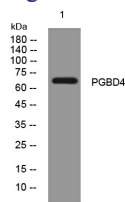
The piggyBac family of proteins found in diverse animals are transposases related to the transposase of the canonical piggyBac transposon from the moth *Trichoplusia ni*. This family also includes genes in several genomes including human that appear to have been derived from the piggyBac transposons. 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.

### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year