

Datasheet for ABIN7191855 anti-PGBD5 antibody

Image



Overview

1

Quantity:	100 µL
Target:	PGBD5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Synthetic peptide of Human PGBD5
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Antigen affinity purification

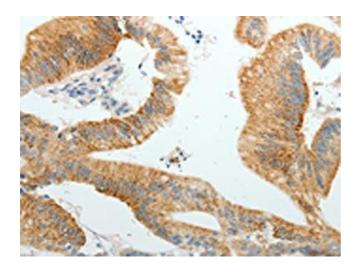
## Target Details

Target:	PGBD5
Alternative Name:	PGBD5 (PGBD5 Products)
Background:	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

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Target Details	
	obvious relationship to other transposases, or other known protein families. Aliases: PGBD5PiggyBac transposable element-derived protein 5 antibody, EC 3.1 antibody, PiggyBac domain-related protein 5 antibody, PiggyBac transposase 5 antibody
UniProt:	Q8N414
Application Details	
Application Notes:	ELISA:1:1000-1:5000, IHC:1:15-1:50,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



## Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ABIN7191855(PGBD5 Antibody) at dilution 1/10, on the right is treated with synthetic peptide. (Original magnification: x200)