



# Anti-POGZ (N-terminal) polyclonal antibody (DPAB-DC1023)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	POGZ (pogo transposable element with ZNF domain) is a protein-coding gene. Diseases associated with POGZ include neuroblastoma, and pancreatic cancer. GO annotations related to this gene include DNA binding and zinc ion binding. An important paralog of this gene is ZNF280A.
<b>Immunogen</b>	A synthetic peptide corresponding to N-terminus of mouse Pogz.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Baboon, Bovine, Chicken, Chimpanzee, Dog, Human, Macaque monkey, Mouse, Opossum, Rat
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Tissue lysate), ELISA,
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In 20 mM KH <sub>2</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

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<b>Gene Name</b>	<a href="#">Pogz pogo transposable element with ZNF domain [ Mus musculus (house mouse) ]</a>
<b>Official Symbol</b>	POGZ
<b>Synonyms</b>	POGZ; pogo transposable element with ZNF domain; 9530006B08Rik;
<b>Entrez Gene ID</b>	<a href="#">229584</a>
<b>Protein Refseq</b>	<a href="#">NP_001159420</a>
<b>UniProt ID</b>	<a href="#">Q0VGT3</a>
<b>Chromosome Location</b>	3 F2.1; 3
<b>Function</b>	DNA binding; metal ion binding; nucleic acid binding;

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