



# Anti-TIGD3 (C-terminal) polyclonal antibody (CABT-BL3585)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	A synthesized peptide derived from the C terminal region of Human TIGD3.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P
<b>Cellular Localization</b>	Nucleus; chromosome centromeric region.
<b>Format</b>	Liquid
<b>Buffer</b>	99% PBS, 0.88% Sodium chloride, 50% Glycerol pH: 7.40 Note: PBS is without Mg2+ and Ca2+.
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Stable for 12 months at -20°C

## BACKGROUND

<b>Introduction</b>	The protein encoded by this gene belongs to the tigger subfamily of the pogo superfamily of DNA-mediated transposons in humans. These proteins are related to DNA transposons found in fungi and nematodes, and more distantly to the Tc1 and mariner transposases. They are also
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very similar to the major mammalian centromere protein B. The exact function of this gene is not known.

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## GENE INFORMATION

Entrez Gene ID	<a href="#">220359</a>
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Protein Refseq	<a href="#">NP_663771</a>
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UniProt ID	<a href="#">Q6B0B8</a>
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