



# Anti-LY6G6C (aa 69-99) polyclonal antibody (CABT-BL2244)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to a region between C terminal amino acids 69-99 of Human LY6G6C.
<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
<b>Cellular Localization</b>	Cell membrane.
<b>Format</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 4°C (up to 6 months). For long term storage store at -20°C

## BACKGROUND

<b>Introduction</b>	LY6G6C belongs to a cluster of leukocyte antigen-6 (LY6) genes located in the major histocompatibility complex (MHC);class III region on chromosome 6. Members of the LY6 superfamily typically contain 70 to 80 amino acids, including 8;to 10 cysteines. Most LY6
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proteins are attached to the cell surface by a glycosylphosphatidylinositol (GPI) anchor;that is directly involved in signal transduction (Mallya et al., 2002 (PubMed 12079290)).

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## GENE INFORMATION

Entrez Gene ID	<a href="#">80740</a>
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Protein Refseq	<a href="#">NP_079537</a>
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UniProt ID	<a href="#">O95867</a>
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