



# Anti-GRM4 polyclonal antibody (CABT-BL1683)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic peptide derived from human Metabotropic Glutamate Receptor 4
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Rat, Chicken, Cat, Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, IHC-P, IHC-Fr, WB, ELISA
<b>Cellular Localization</b>	Cell membrane.
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	50% Glycerol, PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 150mM Sodium chloride, pH 7.4
<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>	Receptor for glutamate. The activity of this receptor is mediated by a G-protein that inhibits adenylate cyclase activity.
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# GENE INFORMATION

Entrez Gene ID [2914](#)

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Protein Refseq [NP\\_000832](#)

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UniProt ID [A1L4F9](#)

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