



# Llama Anti-Rabbit IgG (H&L) polyclonal antibody (CABT-LR2018)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Based on IEP, this antibody reacts with heavy (γ) chains on rabbit IgG and light chains on all rabbit immunoglobulins
<b>Target</b>	Rabbit IgG
<b>Immunogen</b>	Purified Rabbit IgG, whole molecule
<b>Isotype</b>	IgG
<b>Source/Host</b>	Llama
<b>Species Reactivity</b>	Rabbit
<b>Purification</b>	Affinity purified.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	2 mg
<b>Buffer</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Preservative</b>	0.05% Sodium Azide
<b>Storage</b>	Long time storage is recommended at -20°C.

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## BACKGROUND

### Introduction

Immunoglobulin G (IgG) is a type of antibody. Representing approximately 75% of serum antibodies in humans, IgG is the most common type of antibody found in blood circulation. IgG molecules are created and released by plasma B cells. Each IgG has two antigen binding sites.

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### Keywords

Ig gamma 1 chain C region;IGHG1;Immunoglobulin heavy constant gamma 1;Immunoglobulin G;IgG;IgG heavy chain;Immunoglobulin G heavy chain;IgG;IgG H&L;IgG1;IgG2a;IgG2b;IgG3

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## GENE INFORMATION

### Synonyms

Ig gamma 1 chain C region; IGHG1; Immunoglobulin heavy constant gamma 1; Immunoglobulin G; IgG; IgG heavy chain; Immunoglobulin G heavy chain; IgG; IgG H&L; IgG1; IgG2a; IgG2b; IgG3

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