

Datasheet for ABIN5582535  
**anti-LGR6 antibody (Internal Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	LGR6
Binding Specificity:	Internal Region
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LGR6 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of LGR6.
Immunogen:	A synthetic peptide corresponding to 18 amino acids from internal region of human LGR6.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

## Target Details

Target:	LGR6
Alternative Name:	LGR6 ( <a href="#">LGR6 Products</a> )
Background:	Full Gene Name: leucine-rich repeat-containing G protein-coupled receptor 6

## Target Details

Synonyms: FLJ14471,GPCR,VTS20631

Gene ID: 59352

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

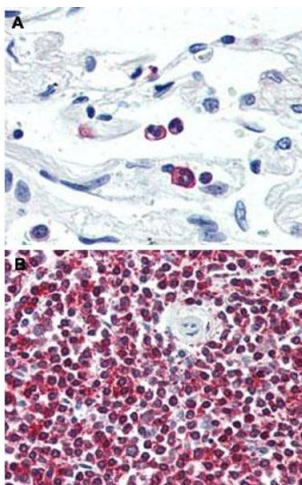
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human neutrophils (A) and human spleen (B) with LGR6 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.