

## Datasheet for ABIN7609761

# Recombinant anti-CD51 antibody



#### Overview

Quantity:	100 μL
Target:	CD51 (ITGAV)
Reactivity:	Human
Host:	Rabbit
Expression System:	HEK-293F Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CD51 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

#### **Product Details**

Purpose:	Itgav Recombinant Antibody
Immunogen:	A Synthesized Peptide Derived From Human Integrin Alpha V
Clone:	5G3
Isotype:	IgG
Characteristics:	The Itgav Recombinant Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC.
Purification:	Affinity-Chromatography

## **Target Details**

Target:	CD51 (ITGAV)
Alternative Name:	ITGAV (ITGAV Products)
UniProt:	P06756
Pathways:	Cell-Cell Junction Organization, Signaling Events mediated by VEGFR1 and VEGFR2, Growth Factor Binding, Integrin Complex

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Rabbit IgG in Phosphate Buffered Saline, pH 7.4, 150 mM NaCl, 0.02 % Sodium Azide and 50 % Glycerol
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months