

Datasheet for ABIN7298696  
**anti-CD3G antibody (Center)**



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1 Image

## Overview

Quantity:	100 µL
Target:	CD3G
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD3G antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD3g.
Specificity:	Recognizes endogenous levels of CD3g protein.
Characteristics:	Rabbit polyclonal antibody to CD3g
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	CD3G
Alternative Name:	CD3g ( <a href="#">CD3G Products</a> )
Background:	T3G, T-cell surface glycoprotein CD3 gamma chain, T-cell receptor T3 gamma chain, CD3g

Target Details

Gene ID:	917, 12502, 300678
UniProt:	<a href="#">P09693</a> , <a href="#">P11942</a> , <a href="#">Q64159</a>
Pathways:	<a href="#">TCR Signaling</a> , <a href="#">CXCR4-mediated Signaling Events</a>

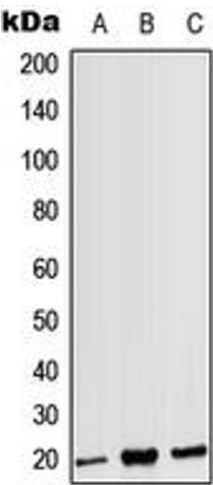
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

**Image 1.** Western blot analysis of CD3g expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.