

Datasheet for ABIN652620  
**anti-ZYG11A antibody (N-Term)**

## 2 Images

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## Overview

Quantity:	400 µL
Target:	ZYG11A
Binding Specificity:	AA 71-97, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZYG11A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product Details

Immunogen:	This ZYG11A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 71-97 amino acids from the N-terminal region of human ZYG11A.
Clone:	RB21932
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ZYG11A
Alternative Name:	ZYG11A ( <a href="#">ZYG11A Products</a> )
Background:	ZYG11A probably acts as target recruitment subunit in an E3 ubiquitin ligase complex ZYGA-

## Target Details

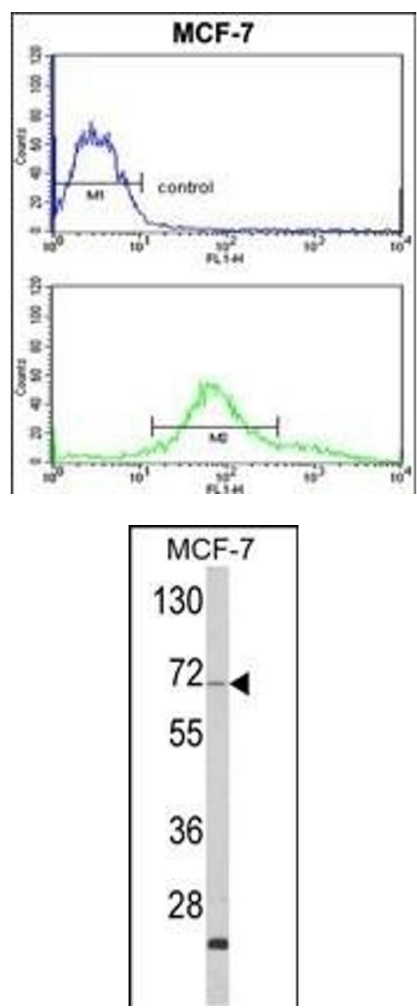
	CUL2-elongin BC (By similarity).
Molecular Weight:	85808
Gene ID:	440590
NCBI Accession:	<a href="#">NP_001004339</a>
UniProt:	<a href="#">Q6WRX3</a>

## Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

**Image 1.** ZYG11A Antibody (N-term) (ABIN652620 and ABIN2842414) flow cytometric analysis of MCF-7 cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

**Image 2.** Western blot analysis of ZYG11A Antibody (N-term) (ABIN652620 and ABIN2842414) in MCF-7 cell line lysates (35 µg/lane). ZYG11A (arrow) was detected using the purified Pab.