

Datasheet for ABIN949261  
**anti-G0S2 antibody (AA 1-103)**

## 3 Images

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## Overview

Quantity:	100 µL
Target:	G0S2
Binding Specificity:	AA 1-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G0S2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human G0S2 protein.
Immunogen:	G0S2 (AAH09694.1, 1 a.a. ~ 103 a.a) full-length human protein.
Sequence:	METVQELIPL AKEMMAQKRK GKMVKLYVLG SVLALFGVVL GLMETVCSPF TAARRLRDQE AAVAELQAAL ERQALQKQAL QEKGKQQDTV LGGRALSNRQ HAS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	G0S2
Alternative Name:	G0S2 ( <a href="#">G0S2 Products</a> )

## Target Details

Background:	Full Gene Name: G0/G1switch 2 Synonyms: RP1-28010.2
Gene ID:	50486
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

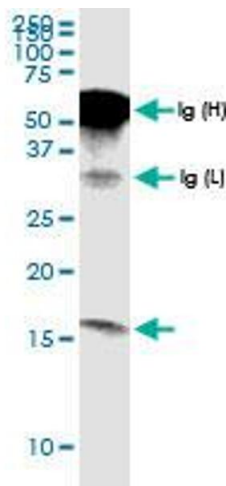
## Application Details

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

## Handling

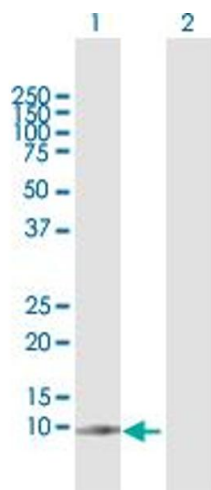
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunoprecipitation

**Image 1.** Immunoprecipitation of G0S2 transfected lysate using anti-G0S2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with G0S2 MaxPab rabbit polyclonal antibody (D01) .

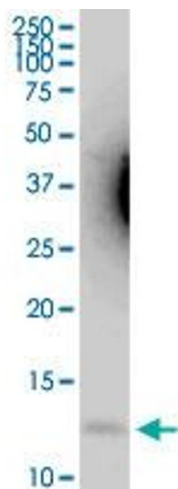


#### Western Blotting

**Image 2.** Western Blot analysis of G0S2 expression in transfected 293T cell line by G0S2 MaxPab polyclonal antibody.

Lane 1: G0S2 transfected lysate(11.44 kDa).

Lane 2: Non-transfected lysate.



#### Western Blotting

**Image 3.** G0S2 MaxPab rabbit polyclonal antibody. Western Blot analysis of G0S2 expression in IMR-32.