# abcam

# Product datasheet

# Recombinant Human GOSR1/GS28 protein ab160530

## 1 Image

**Description** 

Product name Recombinant Human GOSR1/GS28 protein

Expression system Wheat germ
Accession O95249

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

Sequence MAAGTSSYWEDLRKQARQLENELDLKLVSFSKLCTSYSH

**SSTRDGRRDRY** 

SSDTTPLLNGSSQDRMFETMAIEIEQLLARLTGVNDKMAE

YTNSAGVPSL

NAALMHTLQRHRDILQDYTHEFHKTKANFMAIRERENLMG

SVRKDIESYK

SGSGVNNRRTELFLKEHDHLRNSDRLIEETISIAMATKENM

**TSQRGMLKS** 

**IHSKMNTLANRFPAVNSLIQRINLRKRRDSLILGGVIGICTILL** 

LLYAFH

Amino acids 1 to 250

Tags GST tag N-Terminus

#### **Specifications**

Our <u>Abpromise guarantee</u> covers the use of ab160530 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** Western blot

**ELISA** 

Form Liquid

**Additional notes** This product was previously labelled as GOSR1.

#### **Preparation and Storage**

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### **Stability and Storage**

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

#### **General Info**

Relevance GOSR1/GS28 is a trafficking membrane protein which transports proteins among the

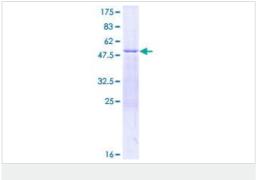
endoplasmic reticulum and the Golgi and between Golgi compartments; it is considered an

essential component of the Golgi SNAP receptor (SNARE) complex.

**Cellular localization** 

Cell Membrane, Endoplasmic reticulum and Golgi Apparatus

#### **Images**



ab160530 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human GOSR1/GS28 protein (ab160530)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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