

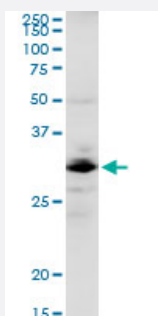
MaxPab®

GOSR1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00009527-D01

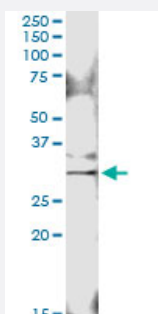
Size 100 uL

Applications



Western Blot (Cell lysate)

GOSR1 MaxPab rabbit polyclonal antibody. Western Blot analysis of GOSR1 expression in IMR-32.



Immunoprecipitation

Immunoprecipitation of GOSR1 transfected lysate using anti-GOSR1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with GOSR1 MaxPab mouse polyclonal antibody (B01) ([H00009527-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human GOSR1 protein.

Immunogen

GOSR1 (NP_004862.1, 1 a.a. ~ 250 a.a) full-length human protein.

Sequence

MAAGTSSYWEDLRKQARQLENELDLKLVFSKLCSTSYSHSSTRDGRRDRYSSDTPLLNGSSQD
RMFETMAIEIEQLLARLTGVNDKMAEYTNAGVPSLNAALMHTLQRHRDILQDYTHEFHKTKANFM
AIRERENLMGSVRKDIESYKSGSGVNNRRTFLKEHDHLRNSDRLEETISIAMATKENMTSQRGM
LKSIIHSMNTLANRFPVNSLIQRINLRKRDSLILGGVIGICTILLLLYAFH

Host

Rabbit

Reactivity

Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — GOSR1

Entrez GeneID	9527
GeneBank Accession#	NM_004871.2
Protein Accession#	NP_004862.1
Gene Name	GOSR1
Gene Alias	GOLIM2, GOS-28, GOS28, GOS28/P28, GS28, P28
Gene Description	golgi SNAP receptor complex member 1
Omim ID	604026
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a trafficking membrane protein which transports proteins among the endoplasmic reticulum and the Golgi and between Golgi compartments. This protein is considered an essential component of the Golgi SNAP receptor (SNARE) complex. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]
Other Designations	28 kDa cis-Golgi SNARE p28 Golgi SNARE 28 kDa cis-golgi SNARE golgi integral membrane protein 2

Pathway

- [SNARE interactions in vesicular transport](#)