

Anti-GOSR2 / Membrin Antibody (clone 4HAD6)
Mouse Anti Rat Monoclonal Antibody
Catalog # ALS17601**Specification**

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) - Product Information

Application	WB, IHC-P, ICC, IP
Primary Accession	O14653
Reactivity	Rat
Predicted	Human, Rat, Rabbit, Hamster, Monkey, Pig, Chicken, Dog
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	24775

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) - Additional Information**Gene ID** 9570

Alias Symbol	GOSR2
Other Names	GOSR2, 27 kDa Golgi SNARE protein, BOS1, Membrin, GS27, EPM6

Target/Specificity

Detects an ~27 kD protein, corresponding to the apparent molecular mass of membrin, on SDSPAGE immunoblots in samples from human, monkey, rat, canine, chicken, hamster, pig, and rabbit origins.

Reconstitution & Storage

Protein G purified

Precautions

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) - Protein Information**Name** GOSR2**Synonyms** GS27**Function**

Involved in transport of proteins from the cis/medial-Golgi to the trans-Golgi network.

Cellular Location

Golgi apparatus, cis-Golgi network membrane; Single-pass type IV membrane protein. Golgi apparatus membrane Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:O35165}

Note=Concentrated most in the intermediate compartment/cis-Golgi network and the cis-Golgi cisternae 1 and 2. Greatly reduced in concentration at the trans end of the Golgi apparatus {ECO:0000250|UniProtKB:O35165}

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-GOSR2 / Membrin Antibody (clone 4HAD6) - Images