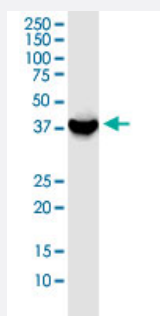


GSG1 monoclonal antibody (M05), clone 1D11

Catalog # H00083445-M05

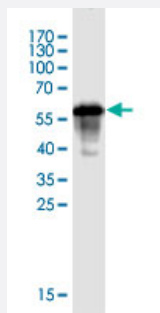
Size 100 ug

Applications



Western Blot (Tissue lysate)

GSG1 monoclonal antibody (M05), clone 1D11. Western Blot analysis of GSG1 expression in human ovarian cancer.



Western Blot detection against Immunogen (57.5 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant GSG1.

Immunogen

GSG1 (AAH01796.1, 1 a.a. ~ 282 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MELSKAFSGQRTLLSAILSMLSLSFSTTSLLSNYWFVGTQKVPKPLCEKGLAAKCFDMPVSLDGD
TNTSTQEVVQYNWETGDDRFSSFRSGMWLSCEETVEEPGERCRSFIETPPAKRGEKGLLEF
ATLQGPCHTLRFGGKRLMEKASLPSPPLGLCGKNPMVIPGNADHLHRTSIHQLPPATNRLATHW
EPCLWAQTERLCCCFLCPVRSPGDGGPHDVFTSLPSCQLGSRRLTTCLELWLGLLHGLALLH
LLHGVGCHHLQHVHQDGAGVQVQA

Host

Mouse

Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (57.5 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

GSG1 monoclonal antibody (M05), clone 1D11. Western Blot analysis of GSG1 expression in human ovarian cancer.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — GSG1

Entrez GeneID	83445
GeneBank Accession#	BC001796.1
Protein Accession#	AAH01796.1
Gene Name	GSG1
Gene Alias	MGC111023, MGC3146
Gene Description	germ cell associated 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000196445

Disease

- [Tobacco Use Disorder](#)