GIPC2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	GIPC2, Polyclonal Antibody
Full Product Name	GIPC2
Product Gene Name	anti-GIPC2 antibody
Product Synonym Names	SEMCAP2; SEMCAP-2
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human Predicted: Rat, Mouse
Form/Format	Already dissolved in sterile H2O with 1% BSA and 0.02% NaN3 and 50% Glycerol.
Purity/Purification	Purified By Antigen Affinity Column
Molecular Weight	34KD
Immunogen	Recombinant fragment corresponding to 106-314aa of human GIPC2.
Cellular Localization	Cytoplasm
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-GIPC2 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-GIPC2 antibody	ELISA: 1:20,000-80,000 WB: 1:200-1,000 IHC: 1:100-500
Related Product Information for anti-GIPC2 antibody	MBS8560581 is an antibody targeting GIPC2. Reactive in Human Predicted: Rat, Mouse. Host: Rabbit. PDZ domain-containing protein GIPC2
Product References and Citations for anti-GIPC2 antibody	Gonzales PA, Pisitkun T, Hoffert JD, et al. Large-scale proteomics and phosphoproteomics of urinary exosomes. J Am Soc Nephrol. 20 (2):363-379 (2009)
Other Notes	Small volumes of anti-GIPC2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for GIPC2. It may not necessarily be applicable to this product.

NCBI GI #	23271287
NCBI GeneID	54810
NCBI Accession #	BC036075
UniProt Related Accession #	Q8TF65
NCBI Official Full Name	Homo sapiens GIPC PDZ domain containing family, member 2, mRNA

NCBI Official Synonym Full Names	GIPC PDZ domain containing family member 2
NCBI Official Symbol	GIPC2
NCBI Official Synonym Symbols	SEMCAP2; SEMCAP-2
Protein Family	PDZ domain-containing protein
NCBI Protein Information	PDZ domain-containing protein GIPC2
Research Articles on GIPC2	**1.** Observational study of gene-disease association. (HuGE Navigator)
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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