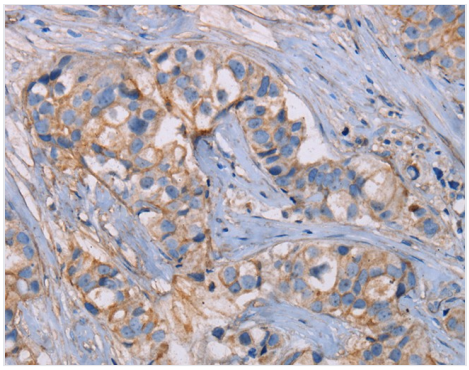
GHITM Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	GHITM, Polyclonal Antibody
Full Product Name	GHITM Polyclonal Antibody
Product Gene Name	anti-GHITM antibody
Product Synonym Names	DERP2; MICS1; My021; PTD010; TMBIM5; HSPC282
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (lot specific)
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.
Molecular Weight	37,279 Da
3D Structure	ModBase 3D Structure for Q6FIA7
Immunogen	Recombinant protein of human GHITM
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Product Categories/Family for anti-GHITM antibody	Cell Biology
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-GHITM antibody	ELISA (EIA), Immunohistochemistry (IHC)
Application Notes for anti-GHITM antibody	IHC: 1:25-1:100
Related Product Information for anti-GHITM antibody	Growth hormone-inducible transmembrane protein is a protein that in humans is encoded by the GHITM gene. Required for the mitochondrial tubular network and cristae organization. Involved in apoptotic release of cytochrome c.
Other Notes	Small volumes of anti-GHITM 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.
Searchable Terms for GHITM purchase	MBS2528322 is an antibody targeting GHITM. Also known as GHITM Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.



Immunohistochemistry (IHC) of anti-GHITM antibody
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using GHITM Polyclonal Antibody at dilution 1:30

ADDITIONAL DETAILS

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

NCBI GI #	49065464
NCBI Accession #	CAG38550.1
UniProt Primary Accession #	Q6FIA7
NCBI Official Full Name	GHITM
UniProt Protein Name	GHITM protein
UniProt Synonym Protein Names	GHITM protein
Protein Family	Growth hormone-inducible transmembrane protein
UniProt Gene Name	GHITM
UniProt Entry Name	Q6FIA7_HUMAN
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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