

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA385409

### TIMP1 Mouse Monoclonal Antibody [Clone ID: 5H5-6G1-2E1]

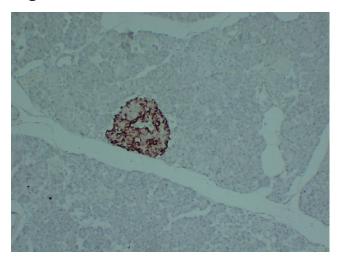
# **Product data:**

Product Type:	Primary Antibodies
Clone Name:	5H5-6G1-2E1
Applications:	IHC
Recommended Dilution:	IHC-p: 1/100-1/500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1, kappa
Clonality:	Monoclonal
Immunogen:	Synthesized peptide derived from human Tissue Inhibitor of Metalloproteinases 1(TIMP1)
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Gene Name:	TIMP metallopeptidase inhibitor 1
Database Link:	<u>Entrez Gene 7076 Human</u> <u>P01033</u>
Background:	Swiss-Prot Acc.P01033.
Synonyms:	CLGI; EPA; EPO; FLJ90373; HCI; TIMP; TIMP-1



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

# **Product images:**



Immunohistochemical analysis of paraffinembedded human Pancreas. 1,Tissue Inhibitor of Metalloproteinases 1(TIMP1) Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US