

Product Datasheet

PGC Mouse Monoclonal Antibody (orb1974686)

Catalog Number	orb1974686
Description	PGC Mouse Monoclonal Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, IHC-Fr, IHC-P
Immunogen	KLH conjugated synthetic peptide derived from human PGC (1-100/388aa)
Target	PGC
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Monoclonal
Clone Number	12B5
Antibody Type	Primary Antibody
MW	40 kDa

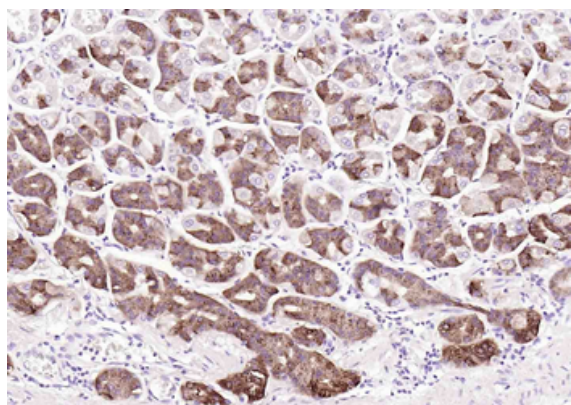
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Uniprot ID	P20142
Dilution Range	IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Expiration Date	12 months from date of receipt.



Paraformaldehyde-fixed, paraffin embedded (Human Fundus of stomach), Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Incubation with (PGC) Monoclonal Antibody, Unconjugated (orb1974686) at 1:200 overnight at 4°C, followed by operating according to SP Kit (Mouse) instructions and DAB staining.

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