

Product Details

Summary

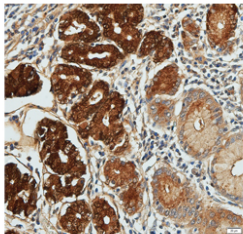
Product name	Anti Pepsinogen II/PGC mouse monoclonal antibody (9A7)
description	Pepsinogens, aspartic proteinases, are classified into two groups, pepsinogen I (PGI) and pepsinogen II (PGII). PGI and PGII are mainly secreted by gastric chief cells. They are useful in diagnosing severe atrophic gastritis and stomach cancer.
Alternative names	PGC, Pepsinogen C, Pepsinogen II, Gastricsin
Endotoxin level	Please contact with the lab for this information.
Stability &Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.
Source	Ascites
Isotype	IgG1
Host	Mouse
Clonality	Monoclonal
Clone No.	9A7
Conjugation	Unconjugated
Species reactivity	Homo sapiens (Human)
Tested applications	WB,IHC,ELISA
Immunogen	Recombinant protein of full length human Pepsinogen II

Product performance

Form	Liquid
Buffer	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	Please refer to the instruction in the hard copy of COA.



Tested Picture



Immunohistochemical analysis of human gastric tissue using Pepsinogen II antibody dilution of 1:100 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

Note

For research use only.

