

Mammaglobin A Polyclonal Antibody

Catalog No :	YT2631
Reactivity :	Human;Rat
Applications :	WB;IHC;IF;ELISA
Target :	Mammaglobin
Gene Name :	SCGB2A2
Protein Name :	Mammaglobin-A
Human Gene Id :	4250
Human Swiss Prot No :	Q13296
Rat Gene Id :	361725
Rat Swiss Prot No :	P02780
Immunogen :	The antiserum was produced against synthesized peptide derived from human Mammaglobin. AA range:41-90
Specificity :	Mammaglobin A Polyclonal Antibody detects endogenous levels of Mammaglobin A protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 20kD

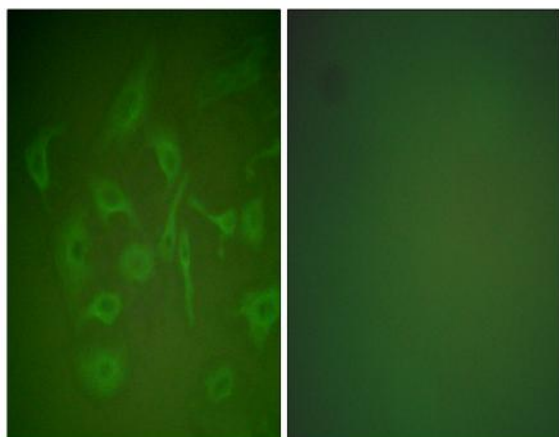
Background : similarity:Belongs to the secretoglobin family. Lipophilin subfamily.,tissue specificity:Mammary gland specific. Over-expressed in breast cancer.,

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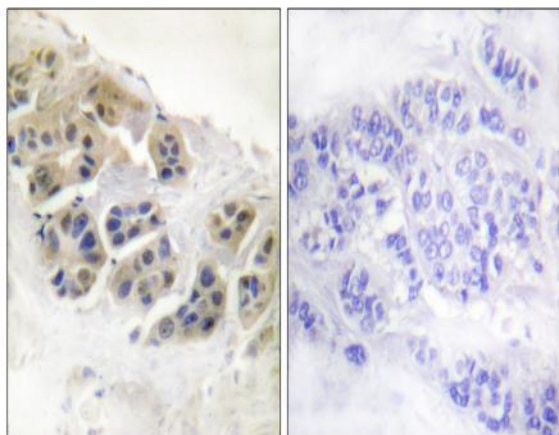
Subcellular Location : Secreted .

Expression : Mammary gland specific. Over-expressed in breast cancer.

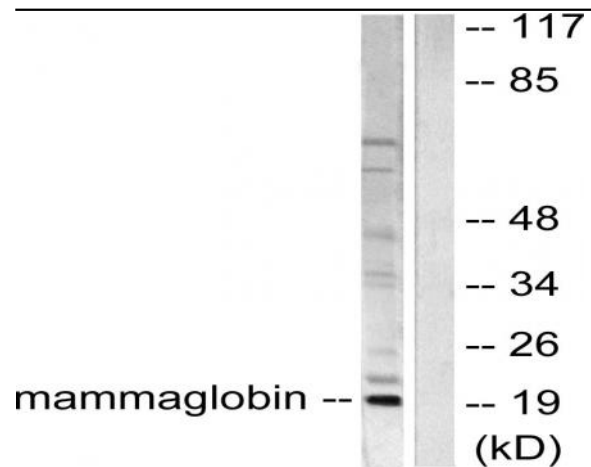
Products Images



Immunofluorescence analysis of HepG2 cells, using Mammaglobin Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Mammaglobin Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using Mammaglobin Antibody. The lane on the right is blocked with the synthesized peptide.