



Mammaglobin A rabbit pAb

Cat No.:ES6238

For research use only

Overview

Product Name	Mammaglobin A rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
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.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Mammaglobin-A
Gene Name	SCGB2A2
Cellular localization	Secreted .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	20kD
Human Gene ID	4250
Human Swiss-Prot Number	Q13296
Alternative Names	SCGB2A2; MGB1; UGB2; Mammaglobin-A; Mammaglobin-1; Secretoglobin family 2A member 2
Background	similarity:Belongs to the secretoglobin family. Lipophilin subfamily.,tissue specificity:Mammary gland specific. Over-expressed in breast cancer.,





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.

