
Product Name: Calcitonin Mouse Monoclonal Antibody**Catalog #: AMM22101**

For research use only.

Summary

Description	Mouse Monoclonal Antibody
Host	Mouse
Application	IHC,IF,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2a,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Application

Dilution Ratio	IHC 1:200-400;IF 1:50-200;ELISA 1:500-5000
Molecular Weight	Calculated MW:15kDa

Antigen Information

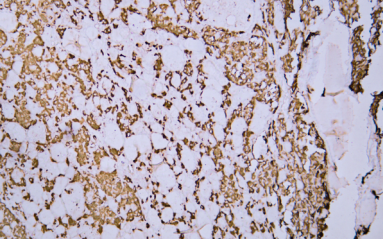
Gene Name	CALCA CALC1
Alternative Names	Calcitonin [Cleaved into: Calcitonin;Katacalcin;Calcitonin carboxyl-terminal peptide;CCP;PDN-21;]
Gene ID	Human:796
SwissProt ID	Human:P01258
Immunogen	Synthesized peptide derived from human Calcitonin AA range: 26-141

Background

Research Area

Pathology

Image Data



Human thyroid atypical adenoma tissue was stained with anti-Calcitonin antibody.