

Anti-CALCA antibody (26-141 aa) [ABT124] (STJ197104)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/IF
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

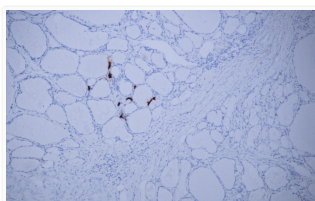
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 IF 1:100-500
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
Molecular Weight	Calculated: 15kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

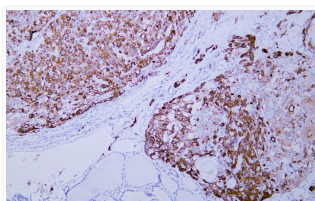
Gene ID	796
Gene Symbol	CALCA
UniProt ID	CALC_HUMAN
Immunogen Region	26-141 aa
Specificity	The antibody can specifically recognize human Calcitonin protein.. The antibody was also Predict react with Mouse;Rat

ADDITIONAL INFORMATION

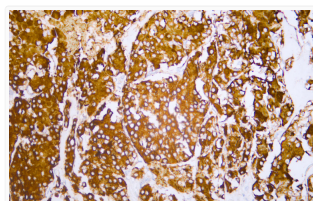
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



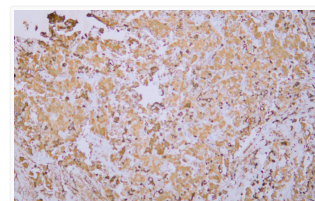
Human thyroid tissue was stained with anti-Calcitonin (ABT124) antibody.



Human thyroid atypical adenoma tissue was stained with anti-Calcitonin (ABT124) antibody.



Human thyroid medullary carcinoma tissue was stained with anti-Calcitonin (ABT124) antibody.



Human thyroid papillary carcinoma tissue was stained with anti-Calcitonin (ABT124) antibody.