

Anti-CALCA antibody (80-141) (STJ98672)

STJ98672

GENERAL INFORMATION

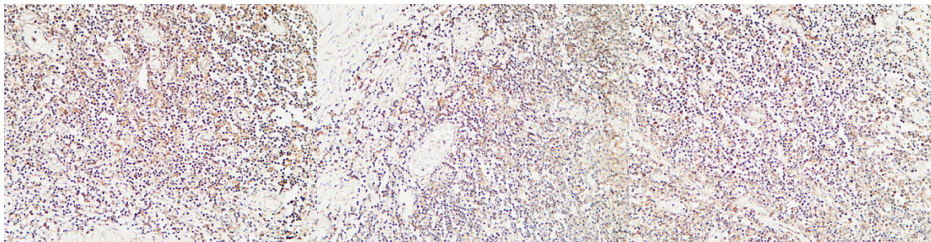
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Calcitonin Cleaved Into-Calcitonin-Katacalcin (80-141) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 100-300 WB 1:500-2000 ELISA 1:10000-20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

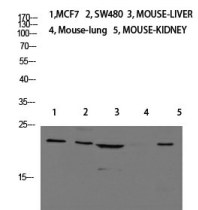
Gene ID	796
Gene Symbol	CALCA
Uniprot ID	CALC_HUMAN
Immunogen	Synthetic peptide from human protein at amino acid range: 80-141
Immunogen Region	80-141
Specificity	CALCA polyclonal antibody (Calcitonin Cleaved Into-Calcitonin-Katacalcin) binds to endogenous Calcitonin Cleaved Into-Calcitonin-Katacalcin at the amino acid region 80-141.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human Amygdala. 1, Antibody was diluted at 1:200 (4°C overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).

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Western blot analysis of Jurkat U937 Raji mouse-eye lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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