

Anti-CAMP antibody (100-170) (STJ119431)

STJ119431

GENERAL INFORMATION

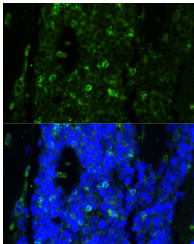
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

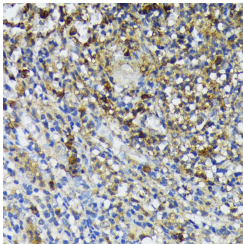
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
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

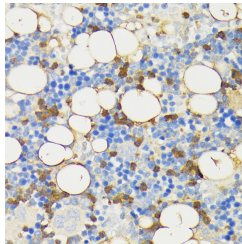
Gene ID	820
Gene Symbol	CAMP
Uniprot ID	CAMP_HUMAN
Immunogen	
Immunogen Region	100-170
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-170 of human CAMP (NP_004336.4). KKDGLVKRCMGTVTLNQARG SFDISCDKDNKRFDLGDFF RKSKEKIGKEFKRIVQRIKD FLRNLVPRTE
Immunogen Sequence	



Immunofluorescence analysis of paraffin-embedded rat bone marrow using CAMP Rabbit polyclonal antibody (STJ119431) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of CAMP in paraffin-embedded human appendix using CAMP Rabbit polyclonal antibody (STJ119431) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of CAMP in paraffin-embedded rat bone marrow using CAMP Rabbit polyclonal antibody (STJ119431) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081