

Anti-PENK antibody (51-100 aa) (STJ98660)

STJ98660

GENERAL INFORMATION

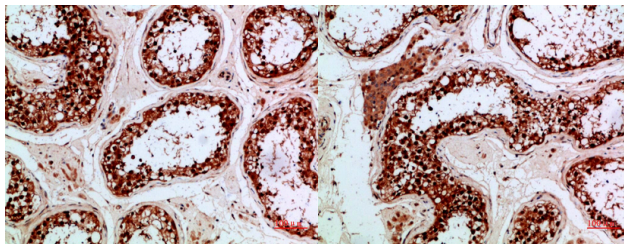
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Proenkephalin-A (51-100 aa) is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300
Formulation	Liquid in PBS containing 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.

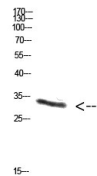
TARGET INFORMATION

Gene ID	5179
Gene Symbol	PENK
Uniprot ID	PENK_HUMAN
Immunogen	Synthetic peptide from the human protein at the amino acid range 51-100
Immunogen	51-100 aa
Region	
Specificity	The antibody detects endogenous PENK protein
Immunogen	
Sequence	



Immunohistochemical analysis of paraffin-embedded human-testis, antibody was diluted at 1:200

Immunohistochemical analysis of paraffin-embedded human-testis, antibody was diluted at 1:200



Western blot analysis of NT28 cells using Antibody 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081