

Anti-PENK antibody (25-267) (STJ28224)
STJ28224

GENERAL INFORMATION

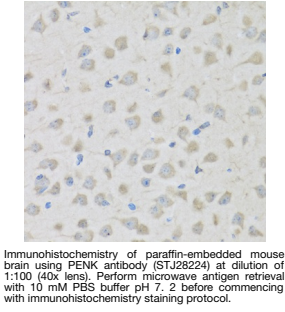
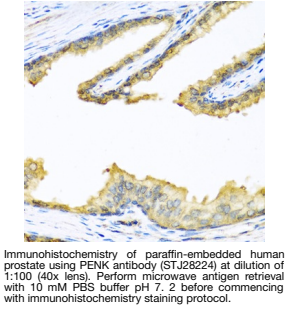
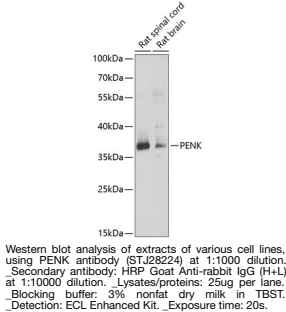
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 IHC-P:1:50-1:100 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 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	5179
Gene Symbol	PENK
Uniprot ID	PENK_HUMAN
Immunogen	
Region	25-267
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-267 of human PENK (NP_001129162.1).
Immunogen Sequence	ECSQDCATCSYRLVRPADIN FLACVMECEGKLP SLKIWET CKELLQLSKPELPQDGTSTL RENSKPEESHLLAKRYGGFM KRYGGFMKKMDLYPMEPEE EANGSEILAKRYGGFMKKDA EEDDSLANSDDLKELLETG DNRERSHHQDGS DN EEEVSK RYGGFMRLKRSPQLEDEAK ELQKRYGGFMRRVGRPEWWM DYQKRYGGFLKRFAEALPSD EEGESYSKEVPEMEKRYGG



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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