

Datasheet for ABIN1926918

anti-Enkephalin antibody (AA 145-174) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Enkephalin (PENK)
Binding Specificity:	AA 145-174
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Enkephalin antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This PENK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 145-174 amino acids from the Central region of human PENK.
Purification:	Affinity purified

Target Details

Target:	Enkephalin (PENK)
Alternative Name:	Proenkephalin / PENK (PENK Products)
Background:	Name/Gene ID: PENK Family: Endogenous opioids

Target Details

	Synonyms: PENK, Enkephalin A, Met enkephalin, Preproenkephalin, Proenkephalin, Proenkephalin-A
Gene ID:	5179
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	Approved: ELISA, Flo, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months