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Datasheet for ABIN6745841  
**anti-Enkephalin antibody (N-Term)**

### Overview

Quantity:	50 µg
Target:	Enkephalin (PENK)
Binding Specificity:	N-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Enkephalin antibody is un-conjugated
Application:	Immunocytochemistry (ICC), Immunofluorescence (IF)

### Product Details

Immunogen:	Synthetic Met-Enkephalin (H-Tyr-Gly-Gly-Phe-Met-OH) conjugated through N-terminal tyrosine to BSA.
Isotype:	IgG
Specificity:	Recognizes rat Met-Enkephalin.
Purification:	Immunoaffinity Chromatography

### Target Details

Target:	Enkephalin (PENK)
Alternative Name:	Proenkephalin / PENK ( <a href="#">PENK Products</a> )
Background:	Standard Gene Symbol: PENK, Gene Family: Endogenous opioids , Synonyms: PENK,

## Target Details

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Enkephalin A, Met enkephalin, Preproenkephalin, Proenkephalin, Proenkephalin-A

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Gene ID: 5179

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UniProt: [P01210](#)

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Pathways: [Stem Cell Maintenance](#)

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## Application Details

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Application Notes: ICC, IF

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Handling Advice: Avoid repeated freezing and thawing

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Storage: 4 °C/-20 °C

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Storage Comment: May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, add sterile glycerol (40-50%), aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C.

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Expiry Date: 12 months

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