

Datasheet for ABIN356094
anti-MET antibody (N-Term)



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Overview

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

Product Details

Immunogen:	Synthetic Met-Enkephalin (H-Tyr-Gly-Gly-Phe-Met-OH) conjugated through N-terminal tyrosine to BSA.
Isotype:	IgG
Cross-Reactivity:	Rat (Rattus)
Purification:	affinity purified

Target Details

Target:	MET
Alternative Name:	Met-Enkephalin (MET Products)
Background:	Met-enkephalin is a pentapeptide that appears to enhance immune function at low doses and

Target Details

suppresses at high doses. This molecule acts in the central nervous, neuroendocrine, and immune systems. Cells from these systems have receptors for met-enkephalin and are able to generate met-enkephalin from its prohormone, proenkephalin A. Met-enkephalin may be capable of enhancing immune function in cancer or AIDS patients. It is known to be an endogenous ligand for opioid receptors and acts to mediate analgesia at the spinal level. Met-enkephalin. Plasma met-enkephalin levels are significantly higher in patients with type I diabetes and could play a role in glucose homeostasis. Cross-reactivity (%) Met5-Enkephalin 100, Leu5-Enkephalin 5.8, beta-Endorphin 0.01, beta-Lipotropin 0.01

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Restrictions:	For Research Use only

Handling

Storage:	RT
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