



Anti-Meloxicam polyclonal antibody (DPAB4180)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Sheep Anti-Meloxicam Polyclonal Antibody
Specificity	Recognizes Meloxicam, also known as 4-hydroxy-2-methyl-N-(5-methyl-2-thiazolyl)-2H-1, 2-benzothiazine-3-carboxamide-1, 1-dioxide.
Immunogen	Meloxicam-BTG
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	ELISA
Format	Ig Fraction
Buffer	20 mM Phosphate, 150 mM Sodium Chloride; PH 7.2
Preservative	None
Storage	Aliquot and store at -20 °C. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction	Meloxicam is a non-steroidal anti-inflammatory drug (NSAID) with anti-inflammatory, analgesic and antipyretic effects. Meloxicam inhibits prostaglandin synthesis by interfering with the cyclooxygenase (COX) pathway of arachidonic acid metabolism. It is more selective for COX-2 than COX-1.
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Keywords

MELEUMYCIN; Meloxicam; Mobicox; Movalis; Movatec; Parocin; MOBIC; MOBEC; UH-AC
62XX; METACAM; MELOXICAM; Meiloxicam; MELOXICAM, BP STANDARD;
MeloxicamBp2003; CH83850
