



Anti-Meloxicam polyclonal antibody (DPAB-DC4522)

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

PRODUCT INFORMATION

Immunogen	Meloxicam conjugated with BTG.
Source/Host	Sheep
Species Reactivity	N/A
Conjugate	Unconjugated
Applications	EIA,
Format	Liquid
Size	100 µl
Buffer	In 20 mM phosphate buffer, 150 mM NaCl, pH 7.2 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Meloxicam is a nonsteroidal anti-inflammatory drug (NSAID) with analgesic and fever reducer effects. It is a derivative of oxicam, closely related to piroxicam, and falls in the enolic acid group of NSAIDs. It was developed by Boehringer-Ingelheim. Meloxicam is a potent inhibitor of cyclooxygenase (COX) enzymes, which are involved in the production of prostaglandins. It is used to treat pain and inflammation associated with various conditions, including osteoarthritis, rheumatoid arthritis, and acute gouty arthritis.
Keywords	Meloxicam