

## Datasheet for ABIN2320242

# anti-MIOX antibody (N-Term)



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Overview		
Quantity:	200 μL	
Target:	MIOX	
Binding Specificity:	AA 1-30, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MIOX antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)	
Product Details		
Immunogen:	MIOX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide	
	between 1-30 amino acids from the N-terminal region of human MIOX.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Cross-Reactivity (Details):	Calculated cross reactivity: Hu	
Characteristics:	MIOX, NT (MIOX, ALDRL6, KSP32, RSOR, Inositol oxygenase, Aldehyde reductase-like 6, Kidney-	
	specific protein 32, Myo-inositol oxygenase, Renal-specific oxidoreductase)	
Purification:	Purified by Protein A affinity chromatography.	

#### Target Details

Target:	MIOX
Alternative Name:	MIOX (MIOX Products)
NCBI Accession:	NP_060054
UniProt:	Q9UGB7
Pathways:	Inositol Metabolic Process

#### **Application Details**

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

### Handling

Format:	Liquid	
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	-20°C	