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Datasheet for ABIN1909057

anti-MIOX antibody (AA 1-30) (Biotin)

Overview

Quantity:	200 µL
Target:	MIOX
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MIOX antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This 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.
Purification:	Affinity purified

Target Details

Target:	MIOX
Abstract:	MIOX Products
Background:	Name/Gene ID: MIOX

Synonyms: MIOX, Aldehyde reductase-like 6, Inositol oxygenase, Kidney-specific protein 32,

Target Details

	KSP32, MI oxygenase, ALDRL6, Renal-specific oxidoreductase, RSOR, Myo-inositol oxygenase
Gene ID:	55586
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months