

# Goat anti-MDH2 Antibody

Peptide-affinity purified goat antibody

Catalog # AF4450a

## Product Information

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<b>Application</b>	WB, IHC, Pep-ELISA
<b>Primary Accession</b>	<a href="#">P40926</a>
<b>Other Accession</b>	<a href="#">NP_005909.2</a>
<b>Reactivity</b>	Human, Mouse, Rat, Pig, Bovine
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Clone Names</b>	MDH2
<b>Calculated MW</b>	35503

## Additional Information

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<b>Gene ID</b>	4191
<b>Other Names</b>	MDH2; malate dehydrogenase 2, NAD (mitochondrial); M-MDH; MDH; MGC:3559; MOR1; malate dehydrogenase, mitochondrial
<b>Dilution</b>	WB~~1:1000 IHC~~1:100~500 Pep-ELISA~~N/A
<b>Format</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Goat anti-MDH2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	MDH2
<b>Cellular Location</b>	Mitochondrion matrix {ECO:0000250   UniProtKB:P04636}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.