

# ALDH2 Rabbit mAb

Catalog # AP75049

## Product Information

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<b>Application</b>	WB, IHC-P, IP
<b>Primary Accession</b>	<a href="#">P05091</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	56381

## Additional Information

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<b>Gene ID</b>	217
<b>Other Names</b>	ALDH2
<b>Dilution</b>	WB~~1/500-1/1000 IHC-P~~N/A IP~~1/20
<b>Format</b>	Liquid

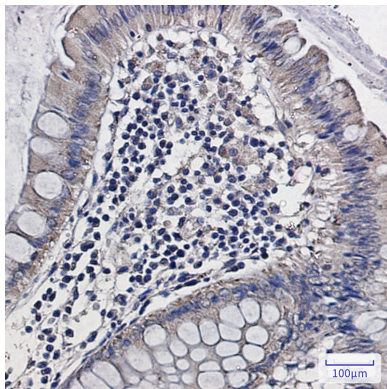
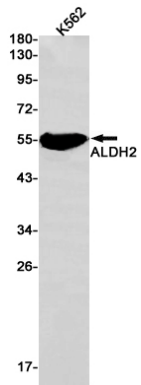
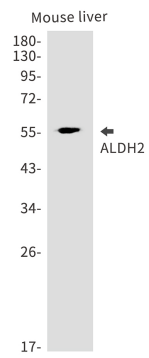
## Protein Information

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<b>Name</b>	ALDH2
<b>Synonyms</b>	ALDM
<b>Function</b>	Required for clearance of cellular formaldehyde, a cytotoxic and carcinogenic metabolite that induces DNA damage.
<b>Cellular Location</b>	Mitochondrion matrix.

## Images

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