

ALDH2 Rabbit mAb
Catalog # AP75049**Specification**

ALDH2 Rabbit mAb - Product Information

Application	WB, IHC-P, IP
Primary Accession	P05091
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	56381

ALDH2 Rabbit mAb - Additional Information**Gene ID** 217**Other Names**
ALDH2**Dilution**
WB~~1/500-1/1000
IHC-P~~N/A
IP~~1/20**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**ALDH2 Rabbit mAb - Protein Information****Name** ALDH2**Synonyms** ALDM**Function**
Required for clearance of cellular formaldehyde, a cytotoxic and carcinogenic metabolite that induces DNA damage.**Cellular Location**
Mitochondrion matrix.**ALDH2 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ALDH2 Rabbit mAb - Images



