

Aldehyde Dehydrogenase 1-A1/ALDH1A1

VENDOR: R&D Systems

CAT #: MAB5869

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

<u>View</u> Antibody Link

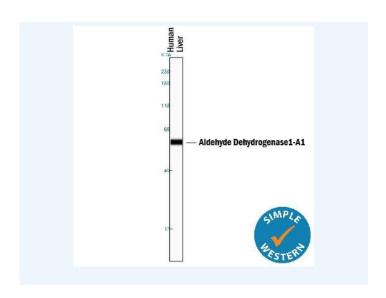


Figure1 Simple Western lane view shows lysates of human liver tissue, loaded at 0.2 mg/mL. A specific band was detected for Aldehyde Dehydrogenase 1-A1/ALDH1A1 at approximately 58 kDa (as indicated) using 20 $\mu\text{g/mL}$ of Mouse Anti-Human Aldehyde Dehydrogenase 1-A1/ALDH1A1 Monoclonal Antibody (Catalog # MAB5869). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

PROTEIN TARGET/ANTIBODY	
Protein Target	Aldehyde Dehydrogenase 1-A1/ALDH1A1
Protein Isoform	Aldehyde Dehydrogenase 1-A1/ALDH1A1
Antibody Type	Primary
Host Species/Clonality	Mouse Monoclonal
ASSAY	
Sample Type	Human liver tissue
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	20 μg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	58 kDa
Publications	None listed

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