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ALDH7A1 Protein (AA 29-539) (His tag)



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Quantity:	100 μg
Target:	ALDH7A1
Protein Characteristics:	AA 29-539
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALDH7A1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met29-Gln539 (Accession # Q9DBF1)
Characteristics:	Recombinant Aldehyde Dehydrogenase 7 Family, Member A1 (ALDH7A1), Prokaryotic
	expression, Met29-Gln539 (Accession # Q9DBF1), N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	ALDH7A1	
Alternative Name:	Aldehyde Dehydrogenase 7 Family, Member A1 (ALDH7A1 Products)	
Background:	ATQ1, PDE, EPD, Antiquitin, Alpha-Aminoadipic Semialdehyde Dehydrogenase, Delta1- Piperideine-6-Carboxylate Dehydrogenease, P6c Dehydrogenase	

Target Details

Molecular Weight:	57kDa	
UniProt:	Q9DBF1	
Pathways:	Sensory Perception of Sound	

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Comment:	Isoelectric Point:	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months