

ALDH1L2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00160428-T01 Size 100 uL

Applications

SDS-PAGE Gel

ALDH1L2 transfected lysate.

Western Blot

Lane 1: ALDH1L2 transfected lysate (53.3 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-ALDH1L2 full-length
Host	Human
Theoretical MW (kDa)	53.3
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-ALDH1L2 antibody (H00160428-B01) by Western Blots. SDS-PAGE Gel ALDH1L2 transfected lysate. Western Blot Lane 1: ALDH1L2 transfected lysate (53.3 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — ALDH1L2	
Entrez GeneID	<u>160428</u>
GeneBank Accession#	BC103935
Protein Accession#	<u>AAI03936</u>
Gene Name	ALDH1L2
Gene Alias	DKFZp686A16126, DKFZp686M064, FLJ38508, MGC119536, MGC119537
Gene Description	aldehyde dehydrogenase 1 family, member L2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein, which belongs to both the aldehyde dehydrogenase superfamily an d the formyl transferase superfamily. Alternatively spliced transcript variants have been found for t his gene. [provided by RefSeq
Other Designations	-

Disease

• Tobacco Use Disorder