

Product Datasheet

ALDH2 Antibody (4F10)

H00000217-M10

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000217-M10**ALDH2 Antibody (4F10)**

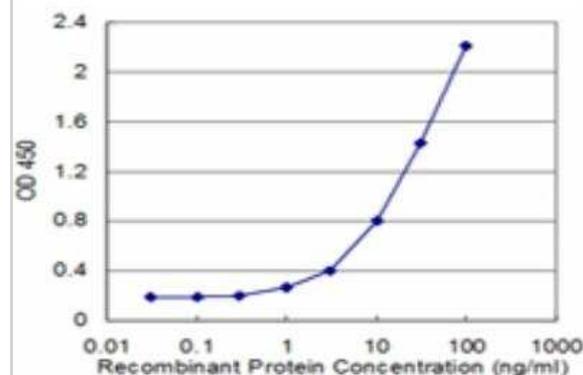
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	217
Gene Symbol	ALDH2
Species	Human
Specificity/Sensitivity	ALDH2 - aldehyde dehydrogenase 2 family (mitochondrial) (4F10)
Immunogen	ALDH2 (AAH02967, 408 a.a. ~ 517 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DGMTIAKEEIFGPMQILKFKTIEEVVGRANNSTYGLAAAVFTKDLDKANYLSQA LQAGTVVWNCYDVFGAQSPFGGYKMSGSGRELGEYGLQAYTEVKTVTVKVP QKNS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactivity against recombinant protein with GST tag on ELISA. GST tag alone is used as a negative control.

Images

ELISA: ALDH2 Antibody (4F10) [H00000217-M10] - Detection limit for recombinant GST tagged ALDH2 is approximately 1ng/ml as a capture antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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