

Datasheet for ABIN285049

anti-Aldehyde Dehydrogenase antibody[Go to Product page](#)

Overview

Quantity:	1 mL
Target:	Aldehyde Dehydrogenase (ALDH)
Reactivity:	Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Aldehyde Dehydrogenase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	Aldehyde dehydrogenase antibody was raised in rabbit using aldehyde dehydrogenase isolated from yeast as the immunogen.
Purification:	Aldehyde Dehydrogenase antibody was purified by ion exchange chromatography followed by dialysis.

Target Details

Target:	Aldehyde Dehydrogenase (ALDH)
Alternative Name:	Aldehyde Dehydrogenase (ALDH Products)

Application Details

Application Notes:	ELISA: 1:5,000-1:20,000, IP: 1:100, WB: 1:500-1:2,000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, and 0.01 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long term storage.