

Datasheet for ABIN283149

anti-Alkaline Phosphatase antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	1 mg
Target:	Alkaline Phosphatase (ALP)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Alkaline Phosphatase antibody is un-conjugated
Application:	Please inquire

Product Details

Immunogen:	Alkaline phosphatase antibody was raised in mouse using purified human placenta ALP as the immunogen.
Clone:	M39282
Isotype:	IgG1

Target Details

Target:	Alkaline Phosphatase (ALP)
Alternative Name:	Alkaline Phosphatase (ALP Products)

Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	PBS, pH 7.4, with 0.09 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in: Shifley, Cole: "Lunatic fringe protein processing by proprotein convertases may contribute to the short protein half-life in the segmentation clock." in: **Biochimica et biophysica acta**, Vol. 1783, Issue 12, pp. 2384-90, (2008) ([PubMed](#)).