

Datasheet for ABIN6942082

anti-Alkaline Phosphatase antibody



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Overview

Quantity:	100 µL
Target:	Alkaline Phosphatase (ALP)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Alkaline Phosphatase antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	Recombinant human Alkaline Phosphatase between 150 to 250 amino acids
Clone:	1G9
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Alkaline Phosphatase (ALP)
Alternative Name:	Alkaline Phosphatase (ALP Products)
Background:	Synonyms: Alkaline phosphatase, tissue-nonspecific isozyme, Alkaline phosphatase

Target Details

	liver/bone/kidney isozyme, AP-TNAP, TNSALP, ALPL
	Background: This isozyme may play a role in skeletal mineralization.

Gene ID:	249
UniProt:	P05186

Application Details

Application Notes:	WB 1:300-5000 FCM 1:20-100 IF(ICC) 1:50-200 IHC()
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.
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,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months