

PRODUCT INFORMATION

Synonyms A Host Species R	ALPP ALP; ALPI; IAP; PALP; PLAP; PLAP-1 Rabbit Biotinylated Anti-ALPP antibody(DMC686); IgG1 Chimeric mAb 2-3 weeks
Host Species R	Rabbit Biotinylated Anti-ALPP antibody(DMC686); IgG1 Chimeric mAb
D	Biotinylated Anti-ALPP antibody(DMC686); IgG1 Chimeric mAb
P	Chimeric mAb
	2-3 weeks
Delivery 2	
Uniprot ID P	P05187
IgG type R	Rabbit/Human Fc chimeric IgG1
Clonality M	Monoclonal
Reactivity H	Human
Applications F	Flow Cyt
Recommended Final File File File File File File File Fil	Flow Cyt 1:100
	Purified from cell culture supernatant by affinity chromatography
Formulation & - Reconstitution ly	yophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before yophilization. Please see Certificate of Analysis or specific instructions of reconstitution.
ly ir ai Ly te	Store at -20°C to -80°C for 12 months in yophilized form. After reconstitution, if not ntended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient remperature.
p h b a a fu c w W Background o a ir w p e a a a a	The protein encoded by this gene is an alkaline bhosphatase; a metalloenzyme that catalyzes the hydrolysis of phosphoric acid monoesters. It belongs to a multigene family composed of four alkaline phosphatase isoenzymes. The enzyme functions as a homodimer and has a catalytic site containing one magnesium and two zinc ions; which are required for its enzymatic function. One of the main sources of this enzyme is the liver; and thus; it's one of several indicators of liver njury in different clinical conditions. In pregnant women; this protein is primarily expressed in olacental and endometrial tissue; however; strong ectopic expression has been detected in ovarian adenocarcinoma; serous cystadenocarcinoma; and other ovarian cancer cells. [provided by RefSeq; Aug 2020]
Usage R	Research use only
Conjugate B	Biotinylated
g DIMA Disclaimer p re a	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

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