

anti- PLAP antibody

Product Information

Catalog No.:	FNab06519
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Placental alkaline phosphatase(PLAP) is a glycosyl phosphatidylinositol(GPI)-anchored sialoglycoprotein, which shows greater resistance to heat inactivation than other alkaline phosphatase. Presented at high levels in placental trophoblasts, PLAP is recognized as an important marker of differentiation in human malignancies.

Immunogen information

Immunogen:	alkaline phosphatase, placental(Regan isozyme)
Synonyms:	ALP, ALPP, FLJ61142, PALP, Placental alkaline phosphatase, PLAP, PLAP 1
Observed MW:	58kd
Uniprot ID :	P05187

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC, WB, IP
Recommended dilution	:WB: 1:500-1:1000; IP: 1:500-1:1000; IHC: 1:20-1:200

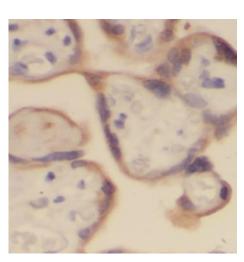
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206) Tel :(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

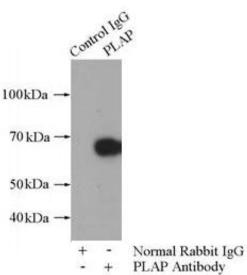
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Image:



Immunohistochemistry of paraffin-embedded human placenta using FNab06519(ALPP antibody) at dilution of 1:100



IP Result of anti-PLAP (IP: FNab06519, 4ug; Detection: FNab06519 1:800) with HepG2 cells lysate 1800ug.

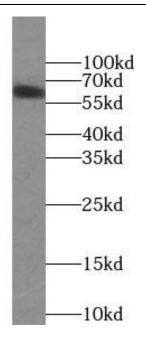
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HepG2 cells were subjected to SDS PAGE followed by western blot with FNab06519(ALPP Antibody) at dilution of 1:1000

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