

Placental Alkaline Phosphatase Monoclonal Antibody

Catalog Number:E-AB-71090



Note: Centrifuge before opening to ensure complete recovery of vial contents.

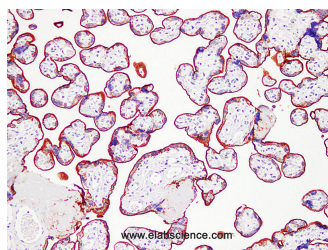
Description

Reactivity	Human
Immunogen	Full length protein from eukaryotic expression system.
Host	Mouse
Isotype	IgG
Clone	LE1F2
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Applications Recommended Dilution

IHC 1:100-1:200

Data



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human placenta tissue using Placental Alkaline Phosphatase Monoclonal Antibody with Cat#E-AB-71090 at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

PLAP exist in the placenta and can express in ovarian germ cell tumor, testis and extragonadal germ cell tumors, including seminoma, embryonal carcinoma, gonadoblastoma, yolk sac, and choriocarcinoma, etc. But PLAP do not express in seminomatous seminoma and immature teratoma. PLAP is mainly used for differential diagnosis and auxiliary diagnosis of placental trophoblastic tumor, ovarian germ cell tumor, testis and extragonadal germ cell tumors.

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