

**产品名称: Placental alkaline phosphatase (PLAP) (2D4)
Rabbit Monoclonal Antibody**
产品货号: AMRe16234



产品概述 (Summary)

产品名称 (Production Name)	Placental alkaline phosphatase (PLAP) (2D4) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IF-P
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ALPP
别名 (Alternative Names)	Alkaline phosphatase, placental type; Alkaline phosphatase Regan isozyme; Placental alkaline phosphatase 1; PLAP-1; ALPP; PLAP;
基因 ID (Gene ID)	250.0
蛋白 ID (SwissProt ID)	P05187.A synthetic peptide of human Placental alkaline phosphatase (phospho LAP)

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:10000,IHC 1:50-1:200,ICC/IF 1:20-1:50,IF-P 1:50-1:200
蛋白分子量 (Molecular Weight)	58kDa

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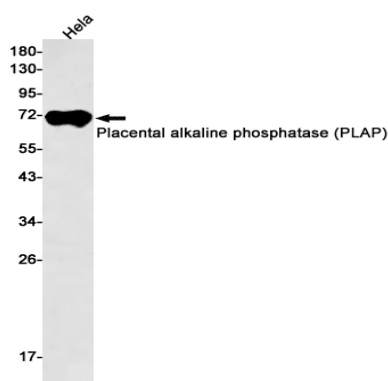
研究背景 (Background)

PLAP may assist in guiding migratory cells and transporting specific molecules, such as fatty acids and immunoglobulins, across the plasma membrane. The three tissue-specific APs identified in human, PLAP, germ cell AP (GCAP) and intestinal AP, are 90-98% homologous and their genes are clustered on chromosome 2q. Alkaline phosphatase that can hydrolyze various phosphate compounds.

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot detection of Placental alkaline phosphatase (PLAP) in HeLa cell lysates using Placental alkaline phosphatase (PLAP) antibody(1:500 diluted).

注意事项 (Note)

For research use only .