

Placental Alkaline Phosphatase antibody

Cat. No. GTX72989

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr, IP
Reactivity	Human, Rat

References (4)

Package

500 µl

Applications

Application Note

Immunoblot 1:100-1:500. Immunoprecipitation, Immunohistochemistry 1:50. The optimal conditions should be determined by the individual laboratory. This antibody can be used on formalin-fixed, paraffin-embedded tissue sections. Prolonged fixation in buffered formalin can destroy the epitope. The antibody may be used at a dilution of 1:50 with AutoProbe III (GTX28620). It is recommended that this product be used on frozen tissue sections or specimens. The optimal conditions should be determined by the individual laboratory.

Calculated MW 58 kDa. ([Note](#))

Product Note Reacts with human PLAP specifically as determined by immunodiffusion in an agarose plate.

Properties

Form Liquid

Buffer PBS, 0.2% BSA

Preservative 0.09% Sodium azide

Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.

Concentration 0.2 mg/ml (Please refer to the vial label for the specific concentration.)

Immunogen Purified PLAP from human placenta

Purification Protein A affinity purified
From polyclonal serum

Conjugation Unconjugated

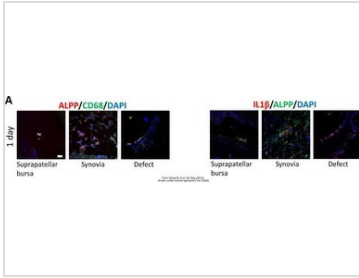
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX72989 IHC-Fr Image

The data was published in the journal Sci Rep in 2019. [PMID: 31300685](https://pubmed.ncbi.nlm.nih.gov/31300685/)



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