9051 Mira Mesa Blvd, #910094
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# Placental Alkaline Phosphatase Mouse mAb

ABZ4263

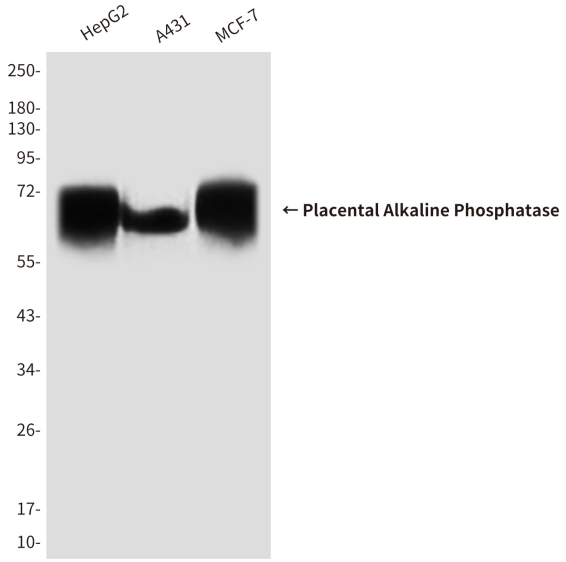
## Product Overview

| | |
|---|---|
| **Name** | Placental Alkaline Phosphatase Mouse mAb |
| **Accession(Primary)** | P05187 |
| **Host Species** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG2b |
| **Species Reactivity** | Human |
| **Calculated MW** | Calculated MW: 58 kDa; Observed MW: 70 kDa |
| **Recommended Dilution** | WB-1:500-1:1000; IHC-1:50-1:100 |

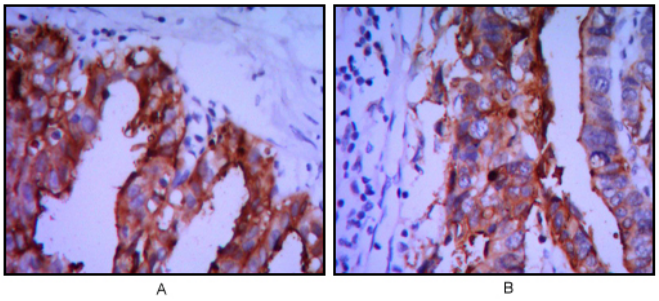
## Target information (P05187)

| | |
|---|---|
| **Gene Name** | ALPP |
| **About Gene Symbol** | ALPP (Alkaline Phosphatase, Placental) is a protein phosphatase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

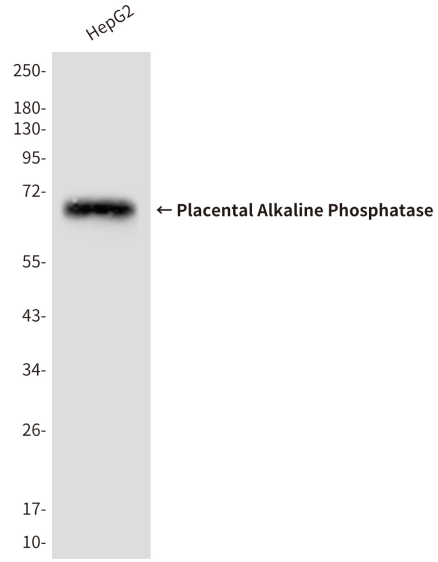
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Western blot analysis of Placental Alkaline Phosphatase in HepG2 , A431 and MCF-7 lysates using Placental Alkaline Phosphatase antibody.

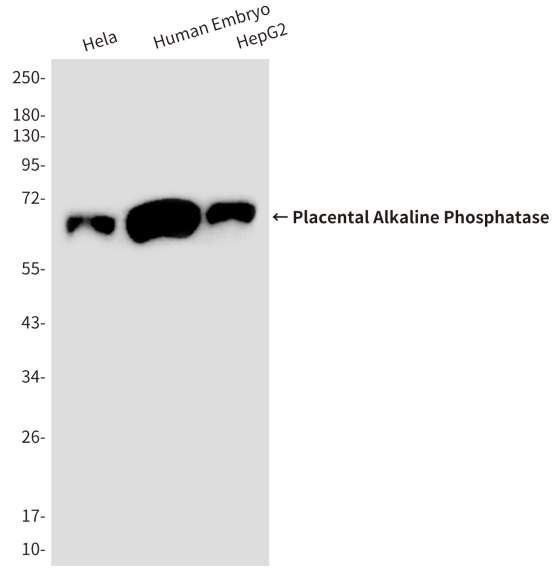



Immunohistochemical analysis of paraffin-embedded Human tonsils using Placental Alkaline Phosphatase antibody, with DAB staining.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.




Western blot analysis of Placental Alkaline Phosphatase in HepG2 lysates using Placental Alkaline Phosphatase antibody

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Western blot analysis of Placental Alkaline Phosphatase in Hela, Human Embryo, HepG2 lysates using Placental Alkaline Phosphatase antibody.