9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

# Alkaline Phosphatase Rabbit mAb

ABZ3409

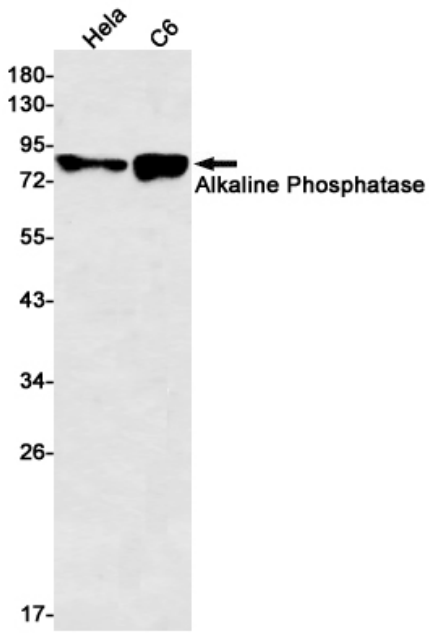
## Product Overview

| | |
|---|---|
| **Name** | Alkaline Phosphatase Rabbit mAb |
| **Accession(Primary)** | P05186 |
| **Host Species** | Rabbit |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Species Reactivity** | Human, Mouse, Rat |
| **Calculated MW** | Calculated MW: 57 kDa; Observed MW: 75 kDa |
| **Recommended Dilution** | WB-1:500-1:1000; IHC-1:50-1:100; IF-1:50-1:200; IP-1:20; ICC/IF-1:50-1:100 |

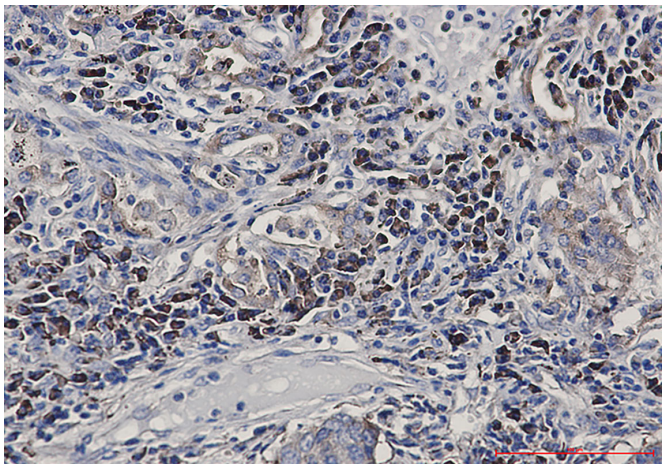
## Target information (P05186)

| | |
|---|---|
| **Gene Name** | ALPL |
| **About Gene Symbol** | ALPL (Alkaline Phosphatase, Biomineralization Associated) is a protein phosphatase involved in cellular metabolism. It is an important research target in bone biology and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

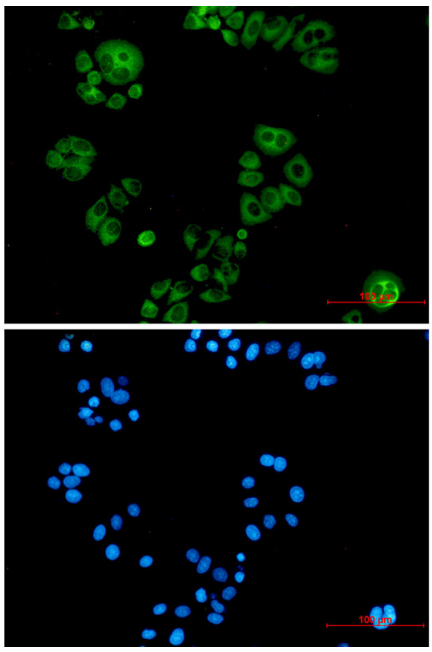
9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989




Western blot analysis of Alkaline Phosphatase in Hela, C6 lysates using Alkaline Phosphatase antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Alkaline Phosphatase, NonSpecific antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of Alkaline Phosphatase, NonSpecific (green) in hela using Alkaline Phosphatase, NonSpecific antibody,and DAPI(blue)

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989