

Datasheet for ABIN7193972  
**anti-ALPPL2 antibody (AA 170-285)**



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## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | ALPPL2   |
| Binding Specificity: | AA 170-285   |
| Reactivity:          | Human, Mouse   |
| Host:                | Mouse  |
| Clonality:           | Monoclonal   |
| Conjugate:           | This ALPPL2 antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Flow Cytometry (FACS) |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | Purified recombinant fragment of human ALPG (AA: 170-285) expressed in E. coli. |
| Clone:        | 3A2B7   |
| Isotype:      | IgG2b   |
| Purification: | purified  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | ALPPL2   |
| Alternative Name: | <a href="#">ALPG (ALPPL2 Products)</a>   |
| Background:       | Description: There are at least four distinct but related alkaline phosphatases: intestinal, |

## Target Details

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placental, placental-like, and liver/bone/kidney (tissue non-specific). The product of this gene is a membrane bound glycosylated enzyme, localized to testis, thymus and certain germ cell tumors, that is closely related to both the placental and intestinal forms of alkaline phosphatase.

Aliases: GCAP, ALPPL, ALPPL2

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Molecular Weight: 57.3 kDa

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Gene ID: 251

## Application Details

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Application Notes: WB:1:500 - 1:2000, IHC:1:200 - 1:1000, ICC:1:50 - 1:200, FCM:1:200 - 1:400, ELISA:1:10000,

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Restrictions: For Research Use only

## Handling

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Buffer: Purified antibody in PBS with 0.05 % sodium azide

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C/-20 °C

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Storage Comment: 4°C, -20°C for long term storage