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## **Datasheet**

## ALPPL2 polyclonal antibody (A01)

Catalog Number: H00000251-A01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised

against a partial recombinant ALPPL2.

Immunogen: ALPPL2 (NP 112603, 365 a.a. ~ 454 a.a)

partial recombinant protein with GST tag.

Sequence:

SEEDTLSLVTADHSHVFSFGGYPLRGSSIFGLAPGKAR DRKAYTVLLYGNGPGYVLKDGARPDVTESESGSPEYR QQSAVPLDGETHAGE

Host: Mouse

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Reactivity: Human

Applications: ELISA, WB-Re

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 251

Gene Symbol: ALPPL2

Gene Alias: ALPG, ALPPL, GCAP

**Gene Summary:** There are at least four distinct but related alkaline phosphatases: intestinal, 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. [provided by RefSeq]