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Datasheet

ALPPL2 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00000251-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human ALPPL2 protein.

Immunogen: ALPPL2 (AAH14139.1, 1 a.a. ~ 532 a.a) full-length human protein.

Sequence:
MQGPWVLLLLGLRLQLSLGIIPVEEENPDFWNRQAAE
ALGAAKKLQPAQTAAKNLIIFLGDGMGVSTVTAARILKG
QKKDKLGPETFLAMDRFPYVALSKTYSVDKHVPDSGA
TATAYLCGVKGNFQTIGLSAAARFNQCNTTRGNEVISV
MNRAKKAGKSVGVVTTTRVQHASPAGAYAHTVNRNW
YSDADVPASARQEGCQDIATQLISNMDIDVILGGGRKY
MFPMGTPDPEYPDDYSQGGTRLDGKNLVQEWLAKR
QGARYVWNRTELMQASLDPSVTHLMGLFEPGDMKYE
IHRDSTLDPSLMEMTEAALRLLSRNPRGFFLFVEGGRI
DHGHHESRAYRALTETIMFDDAIERAGQLTSEEDTLSL
VTADHSHVFSFGGYPLRGSSIFGLAPGKARDRKAYTV
LLYGNGPGYVLKDGARPDVTESESGSPEYRQQSAVP
LDGETHAGEDVAVFARGPQAHLVHGVQEQTFIAHVMA
FAACLEPYTACDLAPRAGTTDAAHPGPSVVPALLPLLA
GTLLLLGTATAP

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Ce, WB-Tr
(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: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 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]