

EPYC Antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI15284

Product Information

Application WB Primary Accession Q99645

Other Accession <u>NM 004950, NP 004941</u>

ReactivityHuman, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine **Predicted**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 36637

Additional Information

Gene ID 1833

Alias Symbol DSPG3, PGLB, Pg-Lb, SLRR3B

Other Names Epiphycan, Dermatan sulfate proteoglycan 3, Proteoglycan-Lb, PG-Lb, Small

chondroitin/dermatan sulfate proteoglycan, EPYC, DSPG3, PGLB, SLRR3B

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-EPYC antibody concentration is 1 mg/ml

in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C.

Avoid repeat freeze-thaw cycles.

Precautions EPYC Antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name EPYC

Synonyms DSPG3, PGLB, SLRR3B

Function May have a role in bone formation and also in establishing the ordered

structure of cartilage through matrix organization.

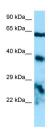
Cellular Location Secreted, extracellular space, extracellular matrix

Tissue Location Cartilage, ligament, and placenta.

References

Deere M.,et al.Genomics 38:399-404(1996). Ota T.,et al.Nat. Genet. 36:40-45(2004). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-EPYC Antibody Titration: 1.0 μ g/ml Positive Control: HepG2 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.