

EPYC Antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI15284

Product Information

| WB |
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| <u>Q99645</u> |
| <u>NM_004950</u> , <u>NP_004941</u> |
| Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine |
| Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine |
| Rabbit |
| Polyclonal |
| 36637 |
| |

Additional Information

| Gene ID | 1833 |
|-----------------------------|---|
| Alias Symbol Other Names | DSPG3, PGLB, Pg-Lb, SLRR3B 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. |

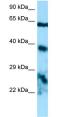
Protein Information

| 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.





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

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