

DCN / Decorin Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS15369**Specification**

DCN / Decorin Antibody (Internal) - Product Information

Application	WB, IHC-P, E
Primary Accession	P07585
Reactivity	Human, Monkey
Host	Goat
Clonality	Polyclonal
Calculated MW	40kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

DCN / Decorin Antibody (Internal) - Additional Information**Gene ID** 1634**Other Names**

Decorin, Bone proteoglycan II, PG-S2, PG40, DCN, SLRR1B

Target/Specificity

Human DCN / Decorin. This antibody is expected to recognize the three reported isoforms a, b and c (NP_001911.1; NP_598011.1; NP_598012.1 resp.). Reported variants NP_598010.1 and NP_001911.1 represent identical protein.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

DCN / Decorin Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

DCN / Decorin Antibody (Internal) - Protein Information**Name** DCN**Synonyms** SLRR1B**Function**

May affect the rate of fibrils formation.

Cellular Location

Secreted, extracellular space, extracellular matrix. Secreted

Tissue Location

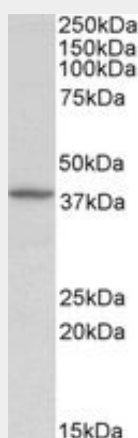
Detected in placenta (at protein level) (PubMed:32337544). Detected in cerebrospinal fluid, fibroblasts and urine (at protein level) (PubMed:25326458, PubMed:36213313, PubMed:37453717).

DCN / Decorin Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DCN / Decorin Antibody (Internal) - Images



DCN antibody (0.5 ug/ml) staining of Human Kidney lysate (35 ug protein/ml in RIPA buffer).

DCN / Decorin Antibody (Internal) - Background

May affect the rate of fibrils formation.

DCN / Decorin Antibody (Internal) - References

Krusius T., et al. Proc. Natl. Acad. Sci. U.S.A. 83:7683-7687(1986).
Vetter U., et al. Genomics 15:161-168(1993).
Danielson K.G., et al. Genomics 15:146-160(1993).
Cs-Szabo G., et al. Submitted (MAR-1999) to the EMBL/GenBank/DDBJ databases.
Kalline N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.