

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TNMD Polyclonal Antibody

Catalog: BS65884 Host: Rabbit Reactivity: Human, Mouse, Rat,

BackGround:

This gene encodes a protein that is related to chondro-modulin-I, which is a cartilage-specific glycoprotein that functions to stimulate chondrocyte growth and to inhibit tube formation of endothelial cells. This protein is also an angiogenesis inhibitor. Genetic variation in this gene is associated with a risk for type 2 diabetes, central obesity and serum levels of systemic immune mediators in a body size-dependent manner. This gene is also a candidate gene for age-related macular degeneration, though a direct link has yet to be demonstrated. [provided by RefSeq, Sep 2009].

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~35kDa

Swiss-Prot:

Q9H2S6

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000 IHC-P=1:100-500

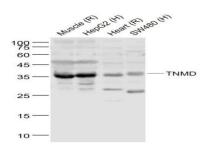
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at -57 \mathbb{C} long term. Avoid freeze-thaw cycles.

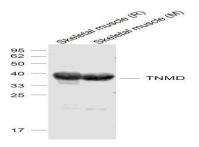
Specificity:

TNMD Polyclonal Antibody detects endogenous levels of TNMD protein.

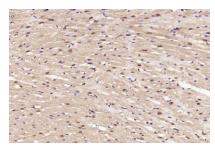
DATA:



Primary: Anti-TNMD at 1/1000 dilution



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Paraformaldehyde-fixed, paraffin embedded (rat heart); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 °C for 30min; Antibody incubation with (TNMD) Polyclonal Antibody, Unconjugated at 1:200 overnight at 4 °C,

Note:

For research use only, not for use in diagnostic procedure.

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