



PRODUCT DATA SHEET

Bioworld Technology, Inc.

SEMA3D polyclonal antibody

Catalog: BS33930

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Semaphorin-3D: Induces the collapse and paralysis of neuronal growth cones. Could potentially act as repulsive cues toward specific neuronal populations. Binds to neuropilin (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~89.7 kDa

Swiss-Prot:

O95025

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of SEMA3D protein

DATA:

Western blot analysis of COX7A2L expression in Jurkat (A), HeLa (B), Raw264.7 (C), H9C2 (D) whole cell lysates.

Note:

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

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