

PRODUCT DATA SHEET

Bioworld Technology, Inc.

alpha Internexin polyclonal antibody

Catalog: BZ16941 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Class-IV neuronal intermediate filament that is able to self-assemble. It is involved in the morphogenesis of neurons. It may form an independent structural network without the involvement of other neurofilaments or it may cooperate with NF-L to form the filamentous backbone to which NF-M and NF-H attach to form the cross-bridges.

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 55 kDa; Observed MW: 60 kDa

Swiss-Prot:

Q16352

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20 FC: 1/50-1/100

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of alpha Internexin in SH-SY5Y lysates using alpha Internexin antibody.

Note:

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

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