

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Alliinase polyclonal antibody

Catalog: BZ16506 Host: Rabbit Reactivity: Plants

BackGround:

Able to cleave the C-S bond of sulfoxide derivatives of Cys to produce allicin, thus giving rise to all sulfur compounds which are responsible for most of the properties of garlic, such as the specific smell and flavor as well as the health benefits like blood lipid or blood pressure lowering.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 56 kDa; Observed MW: 50 kDa

Swiss-Prot:

Q01594

Purification&Purity:

Affinity Purified

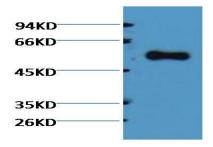
Applications:

WB: 1/500-1/1000 Storage&Stability: Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Alliinase in purified alliinase lysates using Alliinase antibody.

Note:

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

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