

PRODUCT DATA SHEET

Bioworld Technology, Inc.

LASS4 polyclonal antibody

Catalog: BS67026 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Ceramide synthase that catalyzes formation of ceramide from sphinganine and acyl-CoA substrates, with high selectivity toward long and very-long chains (C18:0-C22:0) as acyl donor.

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 46 kDa

Swiss-Prot:

Q9HA82

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB (1/500 - 1/1000)

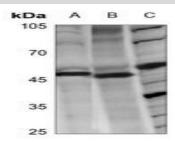
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of LASS4 protein.

DATA:



Western blot analysis of LASS4 expression in PC3 (A), PC12 (B),

AML12 (C) whole cell lysates.

Note:

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

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