

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# nSMase Recombinant Rabbit mAb

Catalog: BS45956 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a protein which was initially identified as a sphingomyelinase based on sequence similarity between bacterial sphingomyelinases and a yeast protein. Subsequent studies showed that its biological function is less likely to be as a sphingomyelinase and instead as a lysophospholipase. [provided by RefSeq, Oct 2009]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

48 kDa

#### **Swiss-Prot:**

O60906

## **Purification&Purity:**

**Affinity Purification** 

# **Applications:**

WB: 1:1000-1:5000<br />IP: 1:20

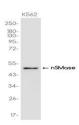
# **Storage&Stability:**

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 extracts from K562 cells using BS45956 at 1: 1000.

#### Note:

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

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