



Acid sphingomyelinase Rabbit pAb

db23668 Package: 20µL 50µL 100µL

Product Name: Acid sphingomyelinase Rabbit pAb

Cat.No.: db23668

Synonyms: ASM; NPD; ASMASE

Application: WB
Reactivity: Human
Host species: Rabbit

Background The protein encoded by this gene is a lysosomal acid sphingomyelinase that converts

sphingomyelin to ceramide. The encoded protein also has phospholipase C activity. Defects in this gene are a cause of Niemann-Pick disease type A (NPA) and Niemann-Pick disease type B (NPB). Multiple transcript variants encoding different isoforms have been identified. [provided by

RefSeq, Jul 2010]

Immunogen Recombinant protein of human Acid sphingomyelinase

Gene ID 6609

Swiss Prot P17405

Synonyms ASM; NPD; ASMASE

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 70 kDa

Observed MW 70 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability 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.



