

For Research Use Only **Product Datasheet**

nSMase Rabbit pAb

db7203 Package: 20μL 50μL 100μL

Product Name: nSMase Rabbit pAb

Cat.No.: db7203

Synonyms: ISC1; NSMASE; NSMASE1

Application : WB, ICC/IF, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen A synthetic peptide of human nSMase

Gene ID 6610

Swiss Prot O60906

Synonyms ISC1; NSMASE; NSMASE1

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:50

IP: 1:20

Calculated MW 48 kDa

Observed MW 48 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.