

## CAB1166

## **Product Information** Product SKU: CAB1166 Gene ID: 6610 Size: 20uL, 100uL Clone No: **Host Species:** Rabbit Reactivity: Mouse,Rat **Additional Information Observed MW**: 50kDa Conjugate: Unconjugated Calculated MW: 48kDa Isotype: lgG

## **Immunogen Information**

 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.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	ISC1; NSMASE; NSMASE1; SMPD2
Purifcation Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human SMPD2 (NP_003071.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.