

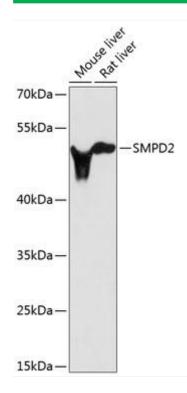




SMPD2 Mouse mAb

Catalog No	YP-mAb-18943
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	
Protein Name	
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive
Specificity	
Formulation	
Source	Monoclonal, Mouse, IgG
Purification	Affinity purification
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year ISC1; NSMASE; NSMASE1; SMPD2
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Synonyms	ISC1; NSMASE; NSMASE1; SMPD2
Synonyms Observed Band Calculated Molecular	ISC1; NSMASE; NSMASE1; SMPD2 50kDa
Synonyms Observed Band Calculated Molecular Weight	ISC1; NSMASE; NSMASE1; SMPD2 50kDa
Synonyms Observed Band Calculated Molecular Weight Cell Pathway	ISC1; NSMASE; NSMASE1; SMPD2 50kDa
Synonyms Observed Band Calculated Molecular Weight Cell Pathway Tissue Specificity	ISC1; NSMASE; NSMASE1; SMPD2 50kDa
Synonyms Observed Band Calculated Molecular Weight Cell Pathway Tissue Specificity Function	ISC1; NSMASE; NSMASE1; SMPD2 50kDa 48kDa 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
Synonyms Observed Band Calculated Molecular Weight Cell Pathway Tissue Specificity Function Background	ISC1; NSMASE; NSMASE1; SMPD2 50kDa 48kDa 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.

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Western blot analysis of various lysates using SMPD2 Mouse pAb (A1166) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: