

Anti-SMPD1 antibody (70-340 aa) [SRM] (STJ11107227)

STJ11107227

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:2000
Range	IHC-P:1:200-1:800
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	6609
Gene Symbol	SMPD1
Uniprot ID	ASM_HUMAN
Immunogen	
Immunogen Region	70-340 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 70-340 of human SMPD1 (NP_000534.3).
Immunogen Sequence	PARLHRIVPRLRDVFGWGNL TCPICKGLFTAINLGLKKEP NVARVGSVAIKLCNLLKIAP PAVCQSIVHLFEDDMVEVWR RSVLSPEACGLLLGSTCGH WDISSWNISLPTVPKPPPK PPSPPAPGAPVSRILFLTDL HWDHDYLEGTDPCADPLCC RRGSLPPASRPAGYWGEY SKCDLPLRTLESLLSGLGPA GPFDMVYWTGDIPAHDVWHQ TRQQQLRALTTVTALVRKF