

Anti-SMPD4 antibody (C-Term) (STJA0005588)

STJA0005588

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-nSMase3 (C-Term) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	ICC 1:250 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	77626
Gene Symbol	Smpd4
Uniprot ID	NSMA3_MOUSE
Immunogen	nSMase3 synthetic peptide corresponds to amino acids in the C-terminal region of mouse nSMase3. This sequence is highly conserved in rat and human nSMase3, and has low homology to other nSMase family members.
Immunogen Region	C-Term
Specificity	The antibody detects an 85-90 kDa* band corresponding to nSMase3 on SDS-PAGE immunoblots of adult mouse heart and mouse C2C12 cells. The antibody works for western blot, ELISA, immunoprecipitation, and immunocytochemistry.
Immunogen Sequence	