

Datasheet for ABIN2784841
anti-SMPDL3A antibody (N-Term)[Go to Product page](#)

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Overview

Quantity:	100 µL
Target:	SMPDL3A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Guinea Pig, Zebrafish (Danio rerio), Cow, Dog, Horse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMPDL3A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	YQLILSAFDF IKNSGQEASF MIWTGDSPPH VPVPELSTGT VIKVITNMTM
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Smpdl3a. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SMPDL3A
Alternative Name:	Smpdl3a (SMPDL3A Products)

Target Details

Background:	The function of this protein remains unknown. Alias Symbols: 0610010C24Rik, AI529588, ASM3A, ASML3, ASML3A Protein Size: 445
Molecular Weight:	49 kDa
Gene ID:	57319
NCBI Accession:	NM_020561 , NP_065586
UniProt:	P70158

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 445 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

