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## Datasheet for ABIN7119417 **anti-SMPDL3B antibody**

### Overview

Quantity:	100 µg
Target:	SMPDL3B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMPDL3B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	sphingomyelin phosphodiesterase, acid-like 3B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	SMPDL3B
Alternative Name:	SMPDL3B ( <a href="#">SMPDL3B Products</a> )
Background:	Synonyms:ASML3B Background:Lipid-modulating phosphodiesterase(PubMed:26095358). Active on the surface of macrophages and dendritic cells and strongly influences macrophage lipid composition and membrane fluidity. Acts as a negative regulator of Toll-like receptor signaling(By similarity).

## Target Details

Molecular Weight:	42 kDa
Gene ID:	27293
UniProt:	<a href="#">Q92485</a>

## Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months