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Datasheet for ABIN523780
anti-NOD1 antibody (AA 1-93)

1 Image

Overview

Quantity:	50 µL
Target:	NOD1
Binding Specificity:	AA 1-93
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NOD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant CARD4.
Immunogen:	CARD4 (AAH40339, 1 a.a. ~ 93 a.a) partial recombinant protein with GST tag.
Sequence:	MEEQGHSEME IIPSESHPHI QLLKSNRELL VTHIRNTQCL VDNLLKNDYF SAEDAEIVCA CPTQPKVRK ILDLVQSKGE EVSEFFLYLL QQL
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NOD1
Alternative Name:	NOD1 (NOD1 Products)

Target Details

Background:	Full Gene Name: nucleotide-binding oligomerization domain containing 1 Synonyms: CARD4,CLR7.1,NLRC1
Gene ID:	10392
Pathways:	Activation of Innate immune Response , Positive Regulation of Endopeptidase Activity , Toll-Like Receptors Cascades , Inflammasome

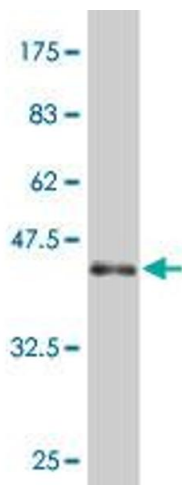
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.34 KDa) .