Datasheet for ABIN954332

anti-PRR19 antibody (Middle Region)

2 Images

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Overview

Quantity:	0.4 mL
Target:	PRR19
Binding Specificity:	AA 215-244, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRR19 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the central region (between 215-244aa) of human PRR19.
Isotype:	Ig Fraction
Specificity:	This antibody detects human PRR19.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Purified through a protein A column; followed by peptide affinity purification.

Target Details

Target:	PRR19
Alternative Name:	PRR19 (PRR19 Products)

Target Details

Background:	The specific function of PRR19 remains unknown. There are 2 isoforms produced by alternative splicing.Synonyms: MGC70924, Proline-rich protein 19
Gene ID:	284338
NCBI Accession:	NP_954979

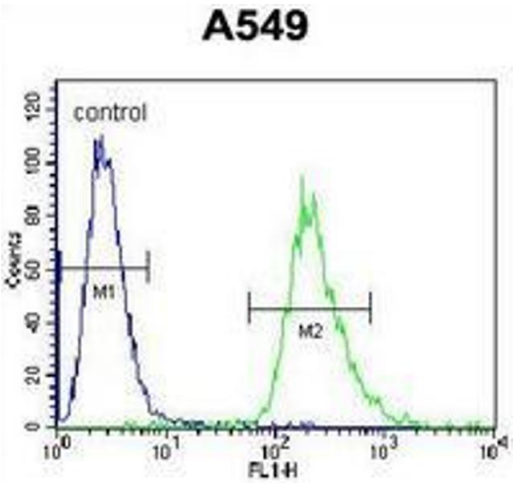
Application Details

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

Handling

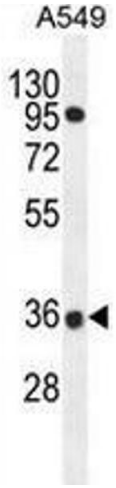
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium Azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Flow Cytometry

Image 1. Flow cytometric analysis of A549 cells (right histogram) compared to a negative control cell (left histogram) using PRR19 Antibody , followed by FITC-conjugated goat-anti-rabbit secondary antibodies.



Western Blotting

Image 2. Western blot analysis in A549 cell line lysates (35ug/lane) using PRR19 Antibody . This demonstrates the PRR19 antibody detected the PRR19 protein (arrow).