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Datasheet for ABIN6980182

anti-NLRP14 antibody (AA 81-180) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	NLRP14
Binding Specificity:	AA 81-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NLRP14 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NLRP14
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	NLRP14
Alternative Name:	NLRP14 (NLRP14 Products)
Background:	Synonyms: NACHT, LRR and PYD domains-containing protein 14, NLRP14, Nucleotide-binding

Target Details

oligomerization domain protein 5, NOD5

Background: May be involved in inflammation and spermatogenesis.

Gene ID: 338323

UniProt: [Q86W24](#)

Pathways: [Inflammasome](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months