

Datasheet for ABIN1537924  
**anti-FPR1 antibody (AA 165-193)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	FPR1
Binding Specificity:	AA 165-193
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FPR1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This FPR1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human FPR1.
Clone:	RB36835
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	FPR1
Alternative Name:	FPR1 ( <a href="#">FPR1 Products</a> )
Background:	This gene encodes a G protein-coupled receptor of mammalian phagocytic cells that is a

## Target Details

member of the G-protein coupled receptor 1 family. The protein mediates the response of phagocytic cells to invasion of the host by microorganisms and is important in host defense and inflammation.

Molecular Weight: 38446

Gene ID: 2357

NCBI Accession: [NP\\_001180235](#), [NP\\_002020](#)

UniProt: [P21462](#)

## Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

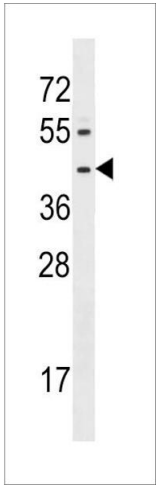
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: FPR1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

**Image 1.** FPR1 Antibody (Center) (ABIN1537924 and ABIN2848854) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the FPR1 antibody detected the FPR1 protein (arrow).