

## Datasheet for ABIN7647189

# anti-TLR1 antibody



#### Overview

Quantity:	100 μL
Target:	TLR1
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Alternative Name:

Background:

Purpose:	Polyclonal Antibody to Toll Like Receptor 1 (TLR1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TLR1. It has been selected for its ability to recognize TLR1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	TLR1

CD281, TIL, Rsc786, Toll/interleukin-1 receptor-like protein

TLR1 (TLR1 Products)

## **Target Details**

Q9EPQ1
TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of
Bacterial Origin, Toll-Like Receptors Cascades
Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100
Immunocytochemistry: 5-20 $\mu g/mL$ ,1:25-100 Optimal working dilutions must be determined by
end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
500 μg/mL
PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Dithiothreitol (DTT), ProClin
This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS
SUBSTANCES which should be handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.