

**Catalog Number: JX10183** 

## Toll-like Receptor 4 / TLR4 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	Toll-like Receptor 4 / TLR4 antibody
<b>Product Number</b>	JX10183
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human, Mouse, Rat
Isotype	lgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:500-1:2000
<b>Applications Dilutions</b>	Immunocytochemistry / Immunofluorescence 1:300–1:500
	Immunohistochemistry (Paraffin) 1:200–1:300
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10183 Toll-like Receptor 4 / TLR4 antibody (Red) counterstained with DAPI (blue).

Permeabilization: 0.1% NP-40 for 10 min at

RT

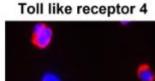
Dilution: 1:400

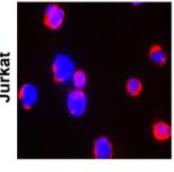
IHC-P analysis of human cancer tissue section using JX10183 Toll-like Receptor 4 / TLR4 antibody.

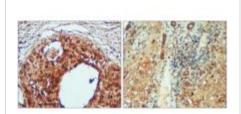
Dilution: 1:200

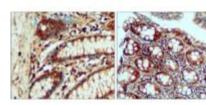
IHC-P analysis of human cancer tissue section using JX10183 Toll-like Receptor 4 / TLR4 antibody.

Dilution: 1:200









WB analysis of various sample extracts using JX10183 Toll-like Receptor 4 / TLR4 antibody.

Loading amount: 60 µg per lane

Dilution: 1:1000

WB analysis of various sample extracts using JX10183 Toll-like Receptor 4 / TLR4 antibody.

Loading amount: 60 µg per lane

Dilution: 1:1000

