

## **Product datasheet**

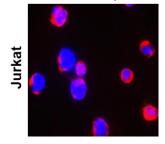
Biotechnology			WB IF IHC	
Catalog Number: IR324-1020 Anti Toll-like Receprot 4 antibody		Stor	Package size: 25, 100 μl Store at: -20°C MW (kDa): 95 to 145	
Overview				
Product Name	Toll-like Receptor 4 antibody			
Product Number	IR324-1020			
Gene Description	toll-like receptor 4			
Clonality	Polyclonal			
Host	Rabbit			
Species Reactivity	Human, Mouse, Rat			
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:300 – 1:500 Immunohistochemistry (Paraffin) 1:200 – 1:300			
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative			
Concentration	1.51 mg/ml			
Purity	Affinity column purified			
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C			
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.			
IR324-1020 anti- Toll-like Receptor 4 IR324-1020 anti- Toll-like Receptor 4 IR324-1020 anti- Toll-like Receptor 4				

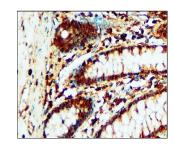
IR324-1020 anti- Toll-like Receptor 4 antibody ICC/IF image

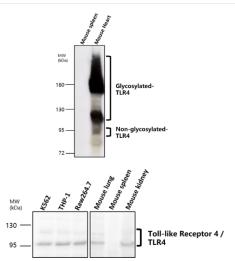
324-1020 anti- Toll-like Receptor 4 antibody IHC image

24-1020 anti- Toll-like Receptor 4 antibody WB image

## Toll like receptor 4







Cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR324-1020 anti- Toll-like Receptor 4 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Toll-like Receptor 4 with IR324-1020 at 1/200.

Toll-like Receptor 4 antibody at 1/1000 dilution. Lysates at 45 µg per lane. This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR324-1020 overnight at 4°C.

IReal Biotechnology Co., Ltd.





