

Catalog Number: IR327-1032

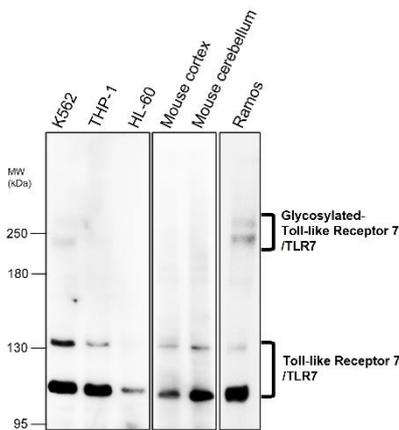
## Anti Toll-like Receptor 7 / TLR7 antibody

Package size: 25, 100  $\mu$ l  
Store at: -20°C  
MW (kDa): 120, 130, 250

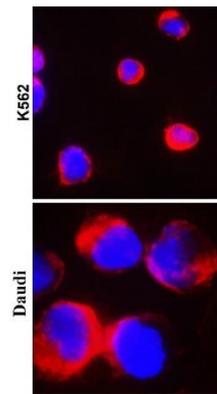
### Overview

Product Name	Toll-like Receptor 7 / TLR7 antibody
Product Number	IR327-1032
Gene Description	toll-like receptor 7
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:1500 Immunofluorescence 1:200 – 1:400 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.

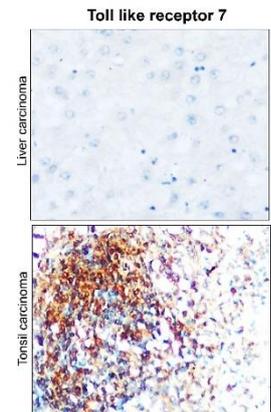
IR327-1032 anti- Toll-like Receptor 7 antibody WB image



IR327-1032 anti- Toll-like Receptor 7 antibody IHC image



IR327-1032 anti- Toll-like Receptor 7 antibody ICC/IF image



**Anti- Toll-like Receptor 7 antibody** at 1/800 dilution  
Lysates at 40  $\mu$ g per lane. This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR327-1032 overnight at 4°C.

Cells were fixed with 4% paraformaldehyde 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 room temperature. Cells were stained with IR327-1032 anti- Toll-like Receptor 7 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Immunohistochemical analysis of paraffin embedded mouse testis labeling Toll-like Receptor 7 with IR327-1032 at 1/200.

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