

Rabbit antibody to TLR9 (830-880)

 Code
 OST00299G

 ID Tag
 Rb984-280609-G

 Unit size
 500 Ã,Âμg

Immunogen A synthetic peptide from aa region 830-880 of human TLR9 conjugated to blue carrier protein was

used as the antigen.

Conjugate Unconjugated antibody
Also known Toll-like receptor 9
Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB, Flow Cyt. A concentration of 10-50 µg/ml is recommended. The optimal concentration

should be determined by the end user. Not yet tested in other applications.

Specificity Specific for TLR9.

Spcs X-react. Human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

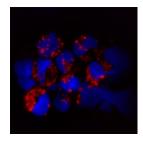
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



IF on human plasmacytoid dendritic cells. Cells were fixed with 2% formaldehyde for 10 minutes at 37°C. Washed twice with PBS before cytospin the cells onto microscope slides. Cells were blocked with PBS containing 1%BSA for 20 minutes at room temperature (RT). Excess of blocking solution was removed and cells were then incubated with Rabbit antibody to TLR9 (830-880) (OST00299G) for 30 min at RT (diluted 20 μ g/ml in the blocking buffer). Washed 3X with PBS and incubated with anti-Rabbit Alexa 586 for further 30 minutes. Washed as before and nuclear counterstained with DAPI.