

Datasheet for ABIN1942204

## **anti-TLR8 antibody (AA 434-463) (Biotin)**



[Go to Product page](#)

### Overview

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Quantity:            | 200 µL                                            |
| Target:              | TLR8                                              |
| Binding Specificity: | AA 434-463                                        |
| Reactivity:          | Human                                             |
| Host:                | Rabbit                                            |
| Clonality:           | Polyclonal                                        |
| Conjugate:           | This TLR8 antibody is conjugated to Biotin        |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC) |

### Product Details

|               |                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                               |
| Specificity:  | This TLR8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 434-463 amino acids from the Central region of human TLR8. |
| Purification: | Protein A purified                                                                                                                                                |

### Target Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target:           | TLR8                                             |
| Alternative Name: | TLR8 ( <a href="#">TLR8 Products</a> )           |
| Background:       | Name/Gene ID: TLR8<br>Family: Toll-like Receptor |

## Target Details

|           |                                                                                                                                     |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------|
|           | Synonyms: TLR8, CD288, Toll-like receptor 8, CD288 antigen                                                                          |
| Gene ID:  | 51311                                                                                                                               |
| Pathways: | <a href="#">TLR Signaling</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Toll-Like Receptors Cascades</a> |

## Application Details

|                    |                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: IHC, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                        |
| Restrictions:      | For Research Use only                                                                                                                                    |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C, -20 °C                                                                                                                   |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |