

TLR5 Rabbit mAb

Catalog No: #59354

Package Size: #59354-1 50ul #59354-2 100ul

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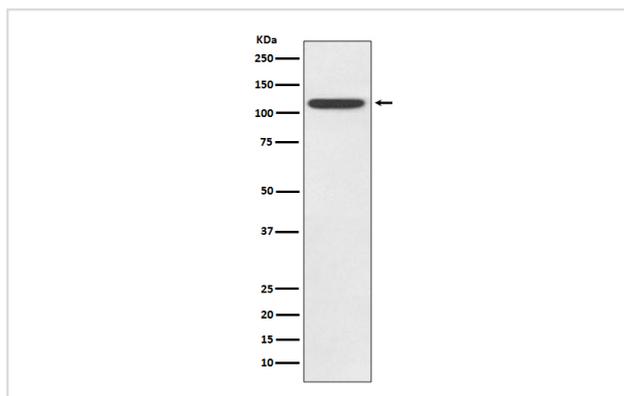
Description

| | |
|-----------------------|--|
| Product Name | TLR5 Rabbit mAb |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB |
| Species Reactivity | Human Mouse Rat |
| Specificity | TLR5 Antibody detects endogenous levels of total TLR5 |
| Immunogen Description | A synthesized peptide derived from human TLR5 |
| Other Names | SLEB1; TIL3; Tlr5; Toll like receptor 5 precursor; |
| Accession No. | Uniprot:O60602 |
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| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Application Details

WB 1:500~1:2000

Images



Western blot analysis of TLR5 expression in HeLa cell lysate.

Product Description

Six human homologs of the *Drosophila* Toll receptor were initially identified based on their sequence similarities and designated toll-like receptors (TLR). Participates in the innate immune response to microbial agents. Mediates detection of bacterial flagellins. Acts via MYD88 and TRAF6, leading to NF- κ -B activation, cytokine secretion and the inflammatory response.

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Note: This product is for in vitro research use only