

Anti-Toll-Like Receptor 3 (2F10) [2F10-B8-G9] Monoclonal Antibody

AGMB04562

Description

This Anti-Toll-Like Receptor 3 (2F10) [2F10-B8-G9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|---|
| SKU: | AGMB04562 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | CD283, CD283 antigen, IIAE2, TLR 3, Tlr3, TLR3_HUMAN, Toll Like Receptor 3, Toll-like receptor 3. |
| Applications: | WB |
| Research Area: | Immunology |
| Form: | Liquid |

Antibody Data

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|----------------------|--|
| Reactivity: | Human, Mouse, Rat |
| Clone: | 2F10-B8-G9 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | O15455 |
| Immunogen: | Purified recombinant human Toll-Like Receptor 3 protein fragments expressed in E.coli. |
| Gene ID: | 7098 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: TLR3

Host Species: Mouse

Isotype: IgG2b

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 104 kDa, Observed MW: Refer to figures

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

| | Application | Antibody Dilution Ratio |
|---------------------------------|-------------|-------------------------|
| Antibody Dilution Ratio: | WB | 1:500-1:1000 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.