

# Anti-WAPL/FOE [R05-3V9] Monoclonal Antibody

## AGMB00581

### Description

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This Anti-WAPL/FOE [R05-3V9] 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

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|-----------------------|-------------------------------------------------------------------------------------|
| <b>SKU:</b>           | AGMB00581                                                                           |
| <b>Contents:</b>      | 20µl, 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml)                                 |
| <b>Synonyms:</b>      | WAPL/FOE, FOE, Wings apart-like protein homolog, WAPL cohesin release factor, WAPAL |
| <b>Applications:</b>  | <b>WB</b> <b>ICC/IF</b> <b>IP</b>                                                   |
| <b>Research Area:</b> | Cell Biology                                                                        |
| <b>Form:</b>          | Liquid                                                                              |

### Antibody Data

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|----------------------|-----------------------------------------------|
| <b>Reactivity:</b>   | Human                                         |
| <b>Clone:</b>        | R05-3V9                                       |
| <b>Clonality:</b>    | Monoclonal Antibody                           |
| <b>SwissProt ID:</b> | Q7Z5K2                                        |
| <b>Immunogen:</b>    | A synthesized peptide derived from human WAPL |
| <b>Gene ID:</b>      | 23063                                         |

#### Manufacturers Statement

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

|                          |                                              |
|--------------------------|----------------------------------------------|
| <b>Gene Name:</b>        | WAPL                                         |
| <b>Host Species:</b>     | Rabbit                                       |
| <b>Isotype:</b>          | IgG                                          |
| <b>Purification:</b>     | Affinity Purified                            |
| <b>Conjugated:</b>       | Unconjugated                                 |
| <b>Modification:</b>     | Unmodified                                   |
| <b>Molecular Weight:</b> | Calculated MW: 133 kDa, Observed MW: 160 kDa |

## Preparation & Storage

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**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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

| <b>Antibody Dilution Ratio:</b>           | Application                                                                                                                                                                                                                                             | Antibody Dilution Ratio |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
|                                           | WB                                                                                                                                                                                                                                                      | 1:1000-1:2000           |
|                                           | IF                                                                                                                                                                                                                                                      | 1:50-1:200              |
|                                           | IP                                                                                                                                                                                                                                                      | 1:50                    |
| <b>Protein Quantification (Optional):</b> | To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <a href="https://www.assaygenie.com/bradford-protein-assay-protocol/">https://www.assaygenie.com/bradford-protein-assay-protocol/</a> to view the full protocol. |                         |