

# Anti-ILK [9Q1-Q9-W1] Monoclonal Antibody

## AGMB04870

### Description

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This Anti-ILK [9Q1-Q9-W1] 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>           | AGMB04870                                     |
| <b>Contents:</b>      | 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml) |
| <b>Synonyms:</b>      | P59, ILK-1, ILK-2, p59ILK, HEL-S-28, ILK      |
| <b>Applications:</b>  | <b>WB</b>                                     |
| <b>Research Area:</b> | Signal Transduction                           |
| <b>Form:</b>          | Liquid  |

### Antibody Data

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|                      |                     |
|----------------------|---------------------|
| <b>Reactivity:</b>   | Human, Mouse, Rat   |
| <b>Clone:</b>        | 9Q1-Q9-W1           |
| <b>Clonality:</b>    | Monoclonal Antibody |
| <b>SwissProt ID:</b> | Q13418              |
| <b>Immunogen:</b>    | Peptide             |
| <b>Gene ID:</b>      | 3611                |
| <b>Gene Name:</b>    | ILK                 |

#### Manufacturers Statement

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

**Host Species:** Mouse

**Isotype:** IgG2a

**Purification:** Protein G

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 51 kDa, Observed MW:51 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 PBS, Glycerol and BSA

| Antibody Dilution Ratio: | Application | 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.