

# Anti-CD10 [R06-9Y-3] Monoclonal Antibody

## AGMB03802

### Description

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This Anti-CD10 [R06-9Y-3] 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>           | AGMB03802                                                                                                                                                                                           |
| <b>Contents:</b>      | 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml)                                                                                                                                                       |
| <b>Synonyms:</b>      | MME, EPN, Neprilysin, Atriopeptidase, Common acute lymphocytic leukemia antigen, CALLA, Enkephalinase, Neutral endopeptidase 24.11, NEP, Neutral endopeptidase, Skin fibroblast elastase, SFE, CD10 |
| <b>Applications:</b>  | <b>WB</b> <b>IHC-P</b>                                                                                                                                                                              |
| <b>Research Area:</b> | Immunology                                                                                                                                                                                          |
| <b>Form:</b>          | Liquid                                                                                                                                                                                              |

### Antibody Data

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|----------------------|---------------------|
| <b>Reactivity:</b>   | Human, Mouse, Rat   |
| <b>Clone:</b>        | R06-9Y-3            |
| <b>Clonality:</b>    | Monoclonal Antibody |
| <b>SwissProt ID:</b> | P08473              |
| <b>Immunogen:</b>    | Peptide             |
| <b>Gene ID:</b>      | 4311                |

#### Manufacturers Statement

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

**Gene Name:** MME

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Protein A

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 86 kDa, Observed MW:100 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

| <b>Antibody Dilution Ratio:</b>           | <b>Application</b>                                                                                                                                                                                                                                      | <b>Antibody Dilution Ratio</b> |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|                                           | WB                                                                                                                                                                                                                                                      | 1:500-1:1000                   |
|                                           | IHC-P                                                                                                                                                                                                                                                   | 1:50-1:100                     |
| <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. |                                |