

## Product datasheet for **AM31244PU-N**

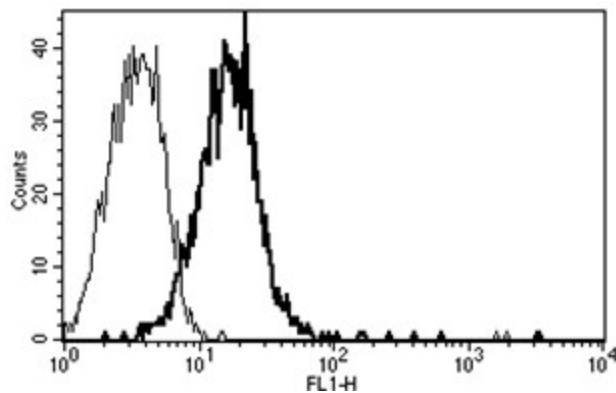
### CD109 Mouse Monoclonal Antibody [Clone ID: B-E47]

#### Product data:

|                       |   |
|-----------------------|---|
| Product Type:         | Primary Antibodies  |
| Clone Name:           | B-E47   |
| Applications:         | FC  |
| Recommended Dilution: | Flow Cytometry: Use 10 µl to label 10e6 cells or 100 µl of whole blood.   |
| Reactivity:           | Human   |
| Host:                 | Mouse   |
| Isotype:              | IgG1  |
| Clonality:            | Monoclonal  |
| Immunogen:            | Eahy 926 cell line  |
| Specificity:          | This antibody recognises a 170 kDa protein.   |
| Formulation:          | Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as preservative<br>State: Azide Free<br>State: Liquid purified Ig fraction |
| Purification:         | Ion exchange chromatography   |
| Conjugation:          | Unconjugated  |
| Storage:              | Store the antibody undiluted at 2-8°C.  |
| Stability:            | Shelf life: one year from despatch.   |
| Gene Name:            | Homo sapiens CD109 molecule (CD109), transcript variant 2   |
| Database Link:        | <a href="#">Entrez Gene 135228 Human Q6YHK3</a>   |
| Synonyms:             | p180, r150  |



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**Product images:**

A typical staining pattern with the B-E47 monoclonal antibody of Eahy 926 cell line