

# CD103/ITGAE Monoclonal Antibody

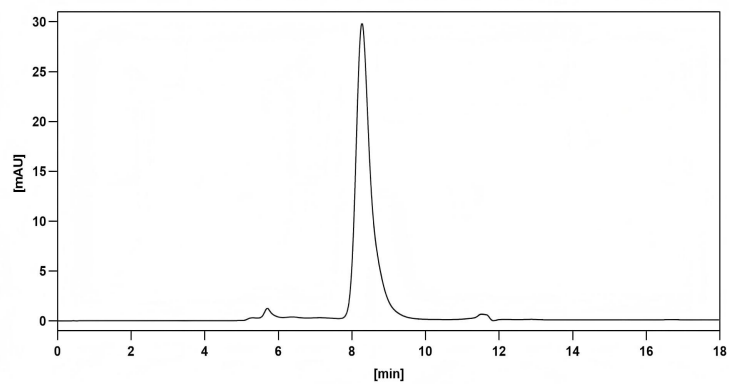
## Overview

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|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No.</b>           | BGT-ANT-10663                                                                                                                                                |
| <b>Host species</b>          | Mouse                                                                                                                                                        |
| <b>Species reactivity</b>    | Human                                                                                                                                                        |
| <b>Form</b>                  | Liquid                                                                                                                                                       |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4.                                                                                                                                           |
| <b>Purity</b>                | >95% as determined by SDS-PAGE.                                                                                                                              |
| <b>Clonality</b>             | Monoclonal                                                                                                                                                   |
| <b>Isotype</b>               | IgG1, kappa                                                                                                                                                  |
| <b>Applications</b>          | FCM                                                                                                                                                          |
| <b>Target</b>                | Mucosal lymphocyte 1 antigen, Integrin alpha-E, Integrin alpha-IEL, HML-1 antigen, CD103, ITGAE                                                              |
| <b>Purification</b>          | Protein A/G purified from cell culture supernatant.                                                                                                          |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.                                                                                                            |
| <b>Accession</b>             | P38570                                                                                                                                                       |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| <b>Clone ID</b>              | 8D5                                                                                                                                                          |
| <b>Note</b>                  | For research use only.                                                                                                                                       |

## Images

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SEC-HPLC detection for CD103/ITGAE  
Monoclonal Antibody.

Bioactivity