

| Catalog        | Unit   |
|----------------|--------|
| TBS10327-0.5MG | 0.5 mg |
| TBS10327-1MG   | 1 mg   |
| TBS10327-5MG   | 5 mg   |

**Description**

InVivoMAb Anti-Human interleukin-5 (IL5) antibody is a humanized monoclonal antibody against IL5. It blocks IL5 signaling in human cells, inhibiting eosinophil differentiation, activation, and migration.

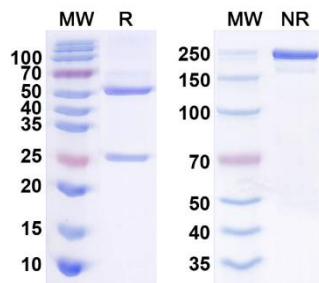
**Synonyms**

Anti-Human IL5 antibody.

**Product Details**

|                            |   |
|----------------------------|---|
| <b>Applications:</b>       | ELISA, Neutralization   |
| <b>Species reactivity:</b> | Human   |
| <b>Host:</b>               | Human   |
| <b>Isotype:</b>            | IgG1, kappa   |
| <b>Target:</b>             | IL5, B-cell differentiation factor I, IL-5, T-cell replacing factor, T-cell replacing factor (TRF), Eosinophil differentiation factor, Interleukin-5. |
| <b>Uniprot:</b>            | P05113  |
| <b>Concentration:</b>      | 3 mg/ml   |
| <b>Purity:</b>             | >95%  |
| <b>Formulation:</b>        | Liquid  |
| <b>Storage buffer:</b>     | 0.01M PBS, pH 7.4.  |
| <b>Purification:</b>       | Protein A/G purified from cell culture supernatant.   |
| <b>Clonality:</b>          | Monoclonal  |
| <b>Storage:</b>            | Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.  |

**Data Image**



**Fig. 1. SDS-PAGE analysis of InVivoMAb Anti-Human IL5 antibody**

MW: Molecular Weight (kDa) Marker

R: Reducing conditions

NR: Non-Reducing conditions

**For research use only.**