

Product datasheet for **TA352738**

IL5 Mouse Monoclonal Antibody [Clone ID: B-Z25]

Product data:

| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | B-Z25 |
| Recommended Dilution: | ELISA, Intracellular staining, Western Blot |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | IL-5 |
| Formulation: | Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose. |
| Concentration: | lot specific |
| Purification: | Ion exchange chromatography. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 13.1 kDa |
| Gene Name: | interleukin 5 |
| Database Link: | NP_000870 Entrez Gene 3567 Human P05113 |
| Background: | The mouse anti-human IL-5 monoclonal antibody (clone B-Z25) is of the IgG1 subtype. The B-Z25 antibody can be used in ELISA and Western Blot. |
| Synonyms: | EDF; IL-5; TRF |
| Protein Families: | Druggable Genome, Secreted Protein |
| Protein Pathways: | Allograft rejection, Asthma, Autoimmune thyroid disease, Cytokine-cytokine receptor interaction, Fc epsilon RI signaling pathway, Hematopoietic cell lineage, Jak-STAT signaling pathway, T cell receptor signaling pathway |



[View online »](#)