

Name: Mouse Monoclonal Anti-IL-13 Antibody
Product Data Sheet - ANTIBODY**Catalog: TA352743****Components:** • Mouse Monoclonal Anti-IL-13 Antibody (TA352743)**Amount:** 0.5mg**Immunogen:** IL-13**Host:** Mouse**Isotype:** IgG1**Species Reactivity:** Human**Guaranteed Applications:****Suggested Dilutions:** ELISA, ELISPOT, Flow cytometry, Intracellular staining, Neutralization assay**Concentration:** Lyophilized**Buffer:** Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose.**Purification:** Ion exchange chromatography.**Storage Condition:** Shipped at -20C or with ice packs. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Target

Target Name: interleukin 13**Alternative Name:** IL-13|P600**Database Link:** [NP_002179](#)
[Entrez Gene 3596 Human](#)
[Entrez Gene 0 Mouse](#)
[Entrez Gene 0 Rat](#)
[Entrez Gene 0 Monkey](#)
[Entrez Gene 0 Dog](#)**Function:** The mouse anti-human IL-13 monoclonal antibody (clone B-B13) is of the IgG1 subtype. The B-B13 antibody can be used in ELISA (Van der Pouw T.C. et al. 1996), ELISPOT and neutralization assays (Miller R. et al. 2008).***This product is to be used for laboratory only. Not for diagnostic or therapeutic use.***

Validation Data

* More validation images may be available on our website: <http://www.origene.com/antibody/TA352743.aspx>

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

© 2017 OriGene Technologies, Inc. 9620 Medical Center Dr., Suite 200, Rockville, MD 20850
