

Datasheet for ABIN2536336 **HLAG ELISA Kit**



Overview

| Quantity: | 96 tests |
|--------------------------|--|
| Target: | HLAG |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.38 ng/mL - 24 ng/mL |
| Minimum Detection Limit: | 0.38 ng/mL |
| Application: | ELISA |
| Product Details | |
| Purpose: | Human MHCG ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue |
| | homogenates and other biological fluids. This assay has high sensitivity and excellent |
| | specificity for detection of Major Histocompatibility Complex Class I G (MHCG) |
| | No significant cross-reactivity or interference between Major Histocompatibility Complex Class |
| | I G (MHCG) and analogues was observed. |
| Sample Type: | Plasma, Serum, Tissue Homogenate |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Specificity: | This assay has high sensitivity and excellent specificity for detection of Major |
| | Histocompatibility Complex Class I G (MHCG) |
| Sensitivity: | < 0.17 ng/mL |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2536336 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Target Details

| Target: | HLAG |
|-------------------|--|
| Alternative Name: | Major Histocompatibility Complex Class I G (MHCG) (HLAG Products) |
| Pathways: | Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Cancer Immune Checkpoints, Human Leukocyte Antigen (HLA) in Adaptive Immune Response |

Application Details

| Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize |
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| performance fluctuations, operation procedures and lab conditions should be strictly controlled. |
| It is also strongly suggested that the whole assay is performed by the same user throughout. |
| Recommended dilutions: Optimal dilutions/concentrations should be determined by the end |
| User. |
| |
| Standard Form: Lyophilized |
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| within the expiration date under appropriate storage conditions minimize performance |
| fluctuations, operation procedures and lab conditions should be strictly controlled. It is also |
| strongly suggested that the whole assay is performed by the same user throughout. |
| Pre-coated |
| For Research Use only |
| |
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| 4 °C/-20 °C |
| Upon receipt, store the kit according to the storage instruction in the kit's manual. |
| 6 months |
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