

ARG82270 Rat IgG2a ELISA Kit

Package: 96 wells
Store at: 4°C

Summary

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| Product Description | ARG82270 Rat IgG2a ELISA Kit is an Enzyme Immunoassay kit for the quantification of Rat IgG2a in serum, plasma and cell culture supernatants. |
| Tested Reactivity | Rat |
| Tested Application | ELISA |
| Target Name | IgG2a |
| Conjugation | HRP |
| Conjugation Note | Substrate: TMB and read at 450 nm. |
| Sensitivity | 1.6 ng/ml |
| Sample Type | Serum, plasma and cell culture supernatants. |
| Standard Range | 3.125 - 200 ng/ml |
| Sample Volume | 100 µl |
| Precision | Intra-Assay CV: less than 10% Inter-Assay CV: less than 10% |

Application Instructions

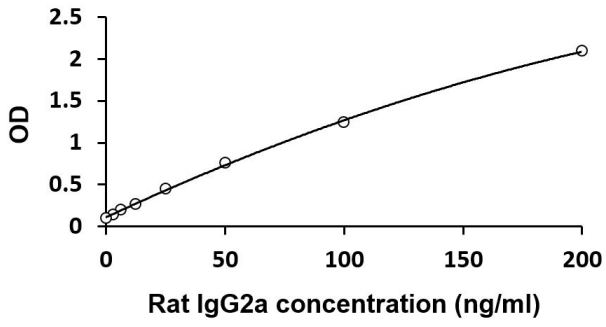
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| Assay Time | ~ 3.5 hours |
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Properties

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| Form | 96 well |
| Storage instruction | Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

Bioinformation

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| Highlight | Related products: IgG2 ELISA Kits; New ELISA data calculation tool: Simplify the ELISA analysis by GainData |
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ARG82270 Rat IgG2a ELISA Kit standard curve image

ARG82270 Rat IgG2a ELISA Kit results of a typical standard run with optical density reading at 450 nm.