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Datasheet for ABIN6964005 anti-Ig antibody

Overview

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|--------------|-----------------------------------|
| Quantity: | 1 mg |
| Target: | Ig |
| Reactivity: | Mouse |
| Host: | Rat |
| Clonality: | Monoclonal |
| Conjugate: | This Ig antibody is un-conjugated |
| Application: | ELISpot |

Product Details

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|-----------------------------|--|
| Immunogen: | Mouse immunoglobulins and lambda light chain |
| Clone: | MT24-JC5-1 |
| Isotype: | IgG1, IgG2b |
| Specificity: | Mouse Ig kappa and lambda chains. |
| Cross-Reactivity (Details): | MT24 is specific for mouse immunoglobulin kappa (κ) light chain and JC5-1 is specific for mouse immunoglobulin lambda (λ) light chain. Kappa chains generally represent more than 90% of mouse Ig light chains. There is no cross-reactivity (<0.1%) with Ig from rat, goat, rabbit, cow, sheep, horse and human. |
| Purification: | Purified from in vitro cultures by protein G affinity chromatography. |

Target Details

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| Target: | Ig |
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Target Details

Abstract: [Ig Products](#)

Gene ID: 243469

Application Details

Application Notes: ELISA and ELISpot

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: supplied at 0.5 mg/mL in PBS with 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/ thawing.

Expiry Date: 18 months