

FITC Anti-Mouse CD366/Tim-3 Antibody [RMT3-23]

AGEL3379

Description

This FITC Anti-Mouse CD366/Tim-3 Antibody [RMT3-23] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

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| SKU: | AGEL3379 |
| Contents: | 100µg, 25µg Bradford Reagent: 1 vial (2ml) |
| Category: | Monoclonal Antibody |
| Clonality: | Monoclonal |
| Clone: | RMT3-23 |
| Synonyms: | TIMD3, HAVcr-2, TIM3, TIMD-3 |
| Applications: | FCM |
| Reactivity: | Mouse |
| Immunogen: | - |

Antibody Data

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|-------------------------|--|
| Uniprot ID: | Q8VIM0 |
| Gene ID: | 84868 |
| Swissprot: | Q8VIM0 |
| Host Species: | Rat |
| Isotype: | Rat IgG2a, κ |
| Isotype Control: | FITC Rat IgG2a, κ Isotype Control[2A3] |

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| Conjugation: | FITC |
| Conjugation Information: | FITC is designed to be excited by the Blue laser (488 nm) and detected using an optical filter centered near 530 nm (e.g., a 525/40 nm bandpass filter). |
| Buffer: | Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. |
| Purification: | - |
| Target: | CD366/Tim-3 |
| Cellular Localization: | Membrane |
| Tissue Specificity: | - |
| Verified Samples: | - |
| Concentration: | 0.5 mg/mL |

Preparation & Storage

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| Storage: | This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze. |
| Shipping: | Ice bag |
| Recommended Dilution: | - |

| Recommended Usage: | Application | Recommended Usage |
|---------------------------|-------------|---|
| | FCM | Each lot of this antibody is quality control tested by flow cytometric analysis. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 µg/106 cells in 100 µL volume] |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes: Centrifuge before opening to ensure complete recovery of vial contents.