

PE/Cyanine5 Rat IgM, kappa Isotype Control [RTK2118]

AGEL2520

Description

This PE/Cyanine5 Rat IgM, kappa Isotype Control [RTK2118] 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

| | |
|----------------------|---|
| SKU: | AGEL2520 |
| Contents: | 100µg, 25µg Bradford Reagent: 1 vial (2ml) |
| Category: | Monoclonal Antibody |
| Clonality: | Monoclonal |
| Clone: | RTK2118 |
| Synonyms: | - |
| Applications: | FCM |
| Reactivity: | - |
| Immunogen: | - |

Antibody Data

| | |
|-------------------------|------------|
| Uniprot ID: | - |
| Gene ID: | - |
| Swissprot: | - |
| Host Species: | Rat |
| Isotype: | Rat IgM, κ |
| Isotype Control: | - |

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|---------------------------------|--|
| Conjugation: | PE/Cyanine 5 |
| Conjugation Information: | PE/Cyanine5 is designed to be excited by the Blue (488 nm), Green (532 nm) and yellow-green (561 nm) lasers and detected using an optical filter centered near 670 nm (e.g., a 690/50 nm bandpass filter). |
| Buffer: | Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer. |
| Purification: | - |
| Target: | - |
| Cellular Localization: | - |
| Tissue Specificity: | - |
| Verified Samples: | - |
| Concentration: | 0.2 mg/mL |

Preparation & Storage

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 as negative control. Use at concentrations comparable to those of the specific antibody of interest. |

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.