

Datasheet for ABIN2136842  
**anti-CD51 antibody**



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## Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µg   |
| Target:      | CD51 (ITGAV)   |
| Reactivity:  | Mouse  |
| Host:        | Rat  |
| Clonality:   | Monoclonal   |
| Conjugate:   | This CD51 antibody is un-conjugated  |
| Application: | Flow Cytometry (FACS), Immunoprecipitation (IP), Functional Studies (Func) |

## Product Details

|               |                                      |
|---------------|--------------------------------------|
| Clone:        | RMV-7                                |
| Isotype:      | IgG1 kappa                           |
| Purification: | Purified by affinity chromatography. |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | CD51 (ITGAV)  |
| Alternative Name: | CD51 (ITGAV Products)   |
| Pathways:         | <a href="#">Cell-Cell Junction Organization</a> , <a href="#">Signaling Events mediated by VEGFR1 and VEGFR2</a> , <a href="#">Growth Factor Binding</a> , <a href="#">Integrin Complex</a> |

## Application Details

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Application Notes: FC:  $\leq 1.0 \mu\text{g}/\text{test}$   
Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Concentration: Lot specific

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Buffer: In aqueous buffer with 0.09 % sodium azide, may contain carrier prote/stabilizer.

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

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Handling Advice: Avoid repeated freeze/thaw cycles

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Storage: 4 °C

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Storage Comment: Store at 2-8 °C. Do not freeze. Protect from light

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