

Datasheet for ABIN6111094  
**anti-CD51 antibody (AA 775-885) (FITC)**



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## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µL                                   |
| Target:              | CD51 (ITGAV)                             |
| Binding Specificity: | AA 775-885                               |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This CD51 antibody is conjugated to FITC |
| Application:         | ELISA                                    |

## Product Details

|               |                                                         |
|---------------|---------------------------------------------------------|
| Immunogen:    | Recombinant Human Integrin alpha-V protein (775-885AA). |
| Isotype:      | IgG                                                     |
| Purification: | Protein G                                               |

## Target Details

|                   |                                                                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CD51 (ITGAV)                                                                                                                              |
| Alternative Name: | ITGAV ( <a href="#">ITGAV Products</a> )                                                                                                  |
| Gene ID:          | 3685                                                                                                                                      |
| UniProt:          | <a href="#">P06756</a>                                                                                                                    |
| Pathways:         | <a href="#">Cell-Cell Junction Organization</a> , <a href="#">Signaling Events mediated by VEGFR1 and VEGFR2</a> , <a href="#">Growth</a> |

Target Details

Factor Binding, Integrin Complex

Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | 0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol.                                                         |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Aliquot and store at -20 °C or -80 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.                |