

Datasheet for ABIN962274  
**anti-ITGA4 antibody (FITC)**



[Go to Product page](#)

## Overview

|              |                                                |
|--------------|------------------------------------------------|
| Quantity:    | 0.5 mg                                         |
| Target:      | ITGA4                                          |
| Reactivity:  | Human, Mouse                                   |
| Host:        | Rat                                            |
| Clonality:   | Monoclonal                                     |
| Conjugate:   | This ITGA4 antibody is conjugated to FITC      |
| Application: | Flow Cytometry (FACS), Immunofluorescence (IF) |

## Product Details

|          |             |
|----------|-------------|
| Clone:   | PS-2        |
| Isotype: | IgG2b kappa |

## Target Details

|                   |                                                                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ITGA4                                                                                                                                                                                                                  |
| Alternative Name: | ITGA4 / VLA-4 / CD49d ( <a href="#">ITGA4 Products</a> )                                                                                                                                                               |
| Background:       | Name/Gene ID: ITGA4<br>Family: Integrin<br><br>Synonyms: ITGA4, 269C wild type, CD49D, IA4, Integrin alpha-4, Integrin alpha 4, Integrin alpha-4 subunit, Integrin alpha-IV, VLA-4, VLA-4 subunit alpha, CD49d antigen |
| Gene ID:          | 3676                                                                                                                                                                                                                   |

## Target Details

|           |                                  |
|-----------|----------------------------------|
| UniProt:  | <a href="#">P13612</a>           |
| Pathways: | <a href="#">Integrin Complex</a> |

## Application Details

|                    |                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: Flo, IF<br><br>Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Restrictions:      | For Research Use only                                                                                                                                    |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS/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                                                                                                                   |
| Storage Comment:   | Store at 2°C to 8°C.                                                                                                   |