

Datasheet for ABIN7152878

**anti-Fibronectin 1 antibody (AA 627-688) (HRP)**[Go to Product page](#)

## Overview

|                      |                                                  |
|----------------------|--------------------------------------------------|
| Quantity:            | 100 µg                                           |
| Target:              | Fibronectin 1 (FN1)                              |
| Binding Specificity: | AA 627-688                                       |
| Reactivity:          | Human                                            |
| Host:                | Rabbit                                           |
| Clonality:           | Polyclonal                                       |
| Conjugate:           | This Fibronectin 1 antibody is conjugated to HRP |
| Application:         | ELISA                                            |

## Product Details

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Immunogen:        | Recombinant Human Fibronectin protein (627-688AA) |
| Isotype:          | IgG                                               |
| Cross-Reactivity: | Human                                             |
| Purification:     | >95%, Protein G purified                          |

## Target Details

|                   |                                                                                                                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Fibronectin 1 (FN1)                                                                                                                                                                             |
| Alternative Name: | FN1 ( <a href="#">FN1 Products</a> )                                                                                                                                                            |
| Background:       | Background: Fibronectins bind cell surfaces and various compounds including collagen, fibrin, heparin, DNA, and actin. Fibronectins are involved in cell adhesion, cell motility, opsonization, |

## Target Details

wound healing, and maintenance of cell shape.

Aliases: CIG antibody, Cold insoluble globulin antibody, Cold-insoluble globulin antibody, DKFZp686F10164 antibody, DKFZp686H0342 antibody, DKFZp686I1370 antibody, DKFZp686O13149 antibody, ED B antibody, Fibronectin 1 antibody, FINC antibody, FINC\_HUMAN antibody, FN antibody, FN1 antibody, FNZ antibody, GFND antibody, GFND2 antibody, LETS antibody, Migration stimulating factor antibody, MSF antibody, Ugl-Y3 antibody

|           |                                                                                                                                          |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt:  | <a href="#">P02751</a>                                                                                                                   |
| Pathways: | <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Autophagy</a> |

## Application Details

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

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| 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:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |