Datasheet for ABIN7142588 anti-SDF4 antibody (AA 37-362) (Biotin)

-online.com antibodies



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|-------------------|------------------|-----|
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| UV                |                  |     |

| Quantity:            | 100 µg                                     |
|----------------------|--------------------------------------------|
| Target:              | SDF4                                       |
| Binding Specificity: | AA 37-362                                  |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This SDF4 antibody is conjugated to Biotin |
| Application:         | ELISA                                      |

## Product Details

| Immunogen:        | Recombinant Human 45 kDa calcium-binding protein (37-362AA) |
|-------------------|-------------------------------------------------------------|
| lsotype:          | lgG                                                         |
| Cross-Reactivity: | Human                                                       |
| Purification:     | >95%, Protein G purified                                    |

## Target Details

| Target:           | SDF4                                                                                                             |
|-------------------|------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | SDF4 (SDF4 Products)                                                                                             |
| Background:       | Background: May regulate calcium-dependent activities in the endoplasmic reticulum lumen or post-ER compartment. |

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| Target Details      |                                                                                                                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     | Aliases: 45 kDa calcium-binding protein antibody, Cab45 antibody, CAB45_HUMAN antibody,<br>Calcium binding protein antibody, PSEC0034 antibody, SDF 4 antibody, SDF-4 antibody, SDF4<br>antibody, Stromal cell derived factor 4 antibody, Stromal cell-derived factor 4 antibody |
| UniProt:            | Q9BRK5                                                                                                                                                                                                                                                                           |
| 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.                                                                                                                                                                                                                    |