

## anti-Human RFTN1 Antibody | anti-RFTN1 antibody

RFTN1 Antibody

|                               |                            |                                            |
|-------------------------------|----------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA109830</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|----------------------------|--------------------------------------------|

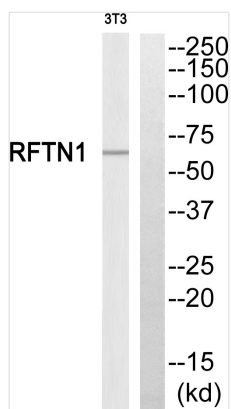
### PRODUCT SYNONYMS

RFTN1; RFTN1 Antibody; Raft-linking protein; Cell migration-inducing gene 2 protein; anti-RFTN1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Reactivity                                      | Human                                                                                                          |
| Specificity                                     | RFTN1 antibody detects endogenous levels of total RFTN1 protein.                                               |
| Purity/Purification                             | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           |
| Form/Format                                     | In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Sequence Length                                 | 578                                                                                                            |
| Applicable Applications for anti-RFTN1 antibody | ELISA, WB (Western Blot)                                                                                       |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from C-terminal of human RFTN1.                 |
| Preparation and Storage                         | Store at -20 degree C for 1 year.                                                                              |

### IMAGES


**WB (Western Blot)**

Western blot analysis of extracts from 3T3 cells, using RFTN1 antibody.

### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                   |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-RFTN1 antibody | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                        | Kim J.W. Submitted (FEB-2003) to the EMBL/GenBank/DBJ databases. Nagase T., DNA Res. 2:37-43(1995).                                                                                                               |

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 41872577                                       |
| NCBI GeneID                      | 23180                                          |
| NCBI Accession #                 | NP_055965.1                                    |
| NCBI GenBank Nucleotide #        | NM_015150.1                                    |
| UniProt Accession #              | Q14699; Q0D2G0; Q496Y2; Q4QQI7; Q5JB48; Q7Z7P2 |
| Molecular Weight                 | 63,146 Da                                      |
| NCBI Official Full Name          | raftlin                                        |
| NCBI Official Synonym Full Names | raftlin, lipid raft linker 1                   |
| NCBI Official Symbol             | RFTN1                                          |
| NCBI Official Synonym Symbols    | MIG2; PIG9; PIB10; RAFTLIN                     |
| NCBI Protein Information         | raftlin                                        |
| UniProt Protein Name             | Raftlin                                        |
| UniProt Gene Name                | RFTN1                                          |
| UniProt Synonym Gene Names       | KIAA0084                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/rftn1/109830>