

## Rabbit KIAA1324L Polyclonal Antibody | anti-KIAA1324L antibody

KIAA1324L Antibody (N-term)

| CATALOG # | HOST   | REACTIVITY                                  | APPLICATIONS                                                                |
|-----------|--------|---------------------------------------------|-----------------------------------------------------------------------------|
| AAA287716 | Rabbit | Human, mouse (Predicted Reactivity: Bovine) | Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot |

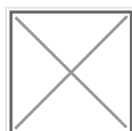
### PRODUCT SYNONYMS

KIAA1324L; Polyclonal Antibody; KIAA1324L Antibody (N-term); UPF0577 protein KIAA1324-like; Estrogen-induced gene 121-like protein; hEIG121L; EIG121L; anti-KIAA1324L antibody

### PRODUCT SPECIFICATIONS

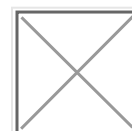
|                                                     |                                                                                                                                                                                |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                | Rabbit                                                                                                                                                                         |
| Reactivity                                          | Human, mouse (Predicted Reactivity: Bovine)                                                                                                                                    |
| Clonality                                           | Polyclonal                                                                                                                                                                     |
| Isotype                                             | Rabbit Ig                                                                                                                                                                      |
| Specificity                                         | This KIAA1324L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-138 amino acids from the N-terminal region of human KIAA1324L. |
| Purity/Purification                                 | Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                     |
| Form/Format                                         | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.   |
| Concentration                                       | Vial Concentration: 0.5 (varies by lot)                                                                                                                                        |
| Sequence Positions                                  | 109-138                                                                                                                                                                        |
| Sequence Length                                     | 862                                                                                                                                                                            |
| Applicable Applications for anti-KIAA1324L antibody | FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)                                                                                                |
| Antigen Type                                        | Synthetic Peptide                                                                                                                                                              |
| Antigen Source                                      | HUMAN                                                                                                                                                                          |
| Preparation and Storage                             | Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.                         |

### IMAGES



#### FCM/FACS (Flow Cytometry)

KIAA1324L Antibody (N-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



#### IHC (Immunohistochemistry)

KIAA1324L Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human esophagus carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the KIAA1324L Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

**WB (Western Blot)**

KIAA1324L Antibody (N-term) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the KIAA1324L antibody detected the KIAA1324L protein (arrow).

**WB (Western Blot)**

KIAA1324L Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the KIAA1324L antibody detected the KIAA1324L protein (arrow).

**ADDITIONAL INFORMATION**

Product Categories/Family for anti-KIAA1324L antibody

Cell Biology

**NCBI AND UNIPROT INFORMATION**

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| NCBI GI #                        | 218505750                               |
| NCBI GeneID                      | 222223                                  |
| NCBI Accession #                 | NP_001136221.1; NP_689961.3             |
| NCBI GenBank Nucleotide #        | NM_001142749.2                          |
| UniProt Accession #              | A8MWY0; Q17RI6; Q96DP2; A4D1C9; B4DJV3  |
| Molecular Weight                 | 113842                                  |
| NCBI Official Full Name          | UPF0577 protein KIAA1324-like isoform 1 |
| NCBI Official Synonym Full Names | KIAA1324-like                           |
| NCBI Official Symbol             | KIAA1324L                               |
| NCBI Official Synonym Symbols    | EIG121L                                 |
| NCBI Protein Information         | UPF0577 protein KIAA1324-like           |
| UniProt Protein Name             | UPF0577 protein KIAA1324-like           |
| UniProt Gene Name                | <b>KIAA1324L</b>                        |
| UniProt Synonym Gene Names       | EIG121L; hEIG121L                       |
| UniProt Entry Name               | K132L_HUMAN                             |

**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/polyclonal/kiaa1324l-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/287716>