

## Rabbit NICE4 Polyclonal Antibody | anti-NICE4 antibody

Rabbit anti-NICE4 Antibody

|                               |                       |                                        |                                                         |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA221267</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|

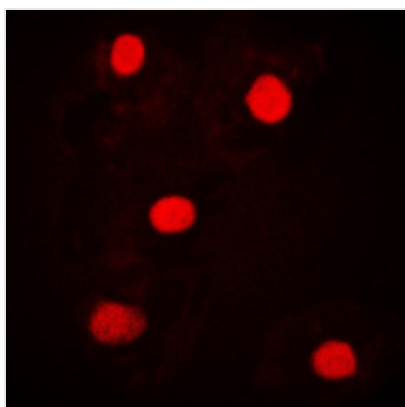
### PRODUCT SYNONYMS

NICE4; Polyclonal Antibody; Rabbit anti-NICE4 Antibody; KIAA0144; Ubiquitin-associated protein 2-like; Protein NICE-4; anti-NICE4 antibody

### PRODUCT SPECIFICATIONS

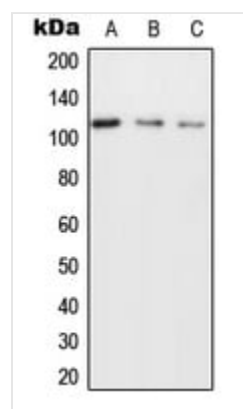
|                                                 |                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                               |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                    |
| Clonality                                       | Polyclonal                                                                                                                           |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                      |
| Form/Format                                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                            |
| Concentration                                   | 1mg/mL (varies by lot)                                                                                                               |
| Applicable Applications for anti-NICE4 antibody | IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)                                                                     |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NICE4. The exact sequence is proprietary. |
| Preparation and Storage                         | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                            |

### IMAGES



#### IF (Immunofluorescence)

Immunofluorescent analysis of NICE4 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



#### WB (Western Blot)

Western blot analysis of NICE4 expression in MCF7 (A), SP2/O (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Product Categories/Family for anti-NICE4 antibody | Primary antibodies |
|---------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| NCBI GI #                        | 188497756                                           |
| NCBI GeneID                      | 9898                                                |
| NCBI Accession #                 | NP_001120792.1                                      |
| NCBI GenBank Nucleotide #        | NM_001127320.1                                      |
| UniProt Accession #              | Q14157; Q80X50                                      |
| Molecular Weight                 | 114,535 Da                                          |
| NCBI Official Full Name          | ubiquitin-associated protein 2-like isoform b       |
| NCBI Official Synonym Full Names | ubiquitin associated protein 2-like                 |
| NCBI Official Symbol             | UBAP2L                                              |
| NCBI Official Synonym Symbols    | NICE-4                                              |
| NCBI Protein Information         | ubiquitin-associated protein 2-like; protein NICE-4 |
| UniProt Protein Name             | Ubiquitin-associated protein 2-like                 |
| UniProt Gene Name                | UBAP2L                                              |
| UniProt Synonym Gene Names       | KIAA0144; NICE4                                     |
| UniProt Entry Name               | UBP2L_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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