

## anti-Human NOL8 Antibody | anti-NOL8 antibody

NOL8 Antibody

|                               |                            |                                                                  |
|-------------------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA267637</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|----------------------------|------------------------------------------------------------------|

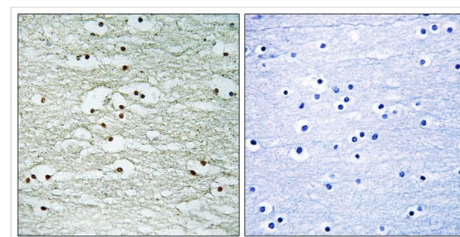
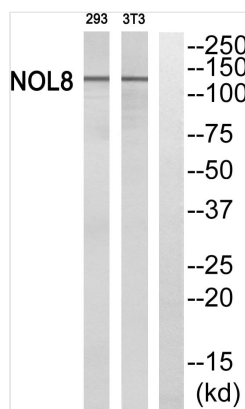
### PRODUCT SYNONYMS

NOL8; NOL8 Antibody; Nucleolar protein 8; Nucleolar protein Nop132; anti-NOL8 antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Reactivity                                     | Human                                                                                                          |
| Specificity                                    | NOL8 antibody detects endogenous levels of total NOL8 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                                | 1873                                                                                                           |
| Applicable Applications for anti-NOL8 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                           |
| Immunogen                                      | The antiserum was produced against synthesized peptide derived from C-terminal of human NOL8.                  |
| Preparation and Storage                        | Store at -20 degree C for 1 year.                                                                              |

### IMAGES



Application Data  
Peptide+

#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NOL8 antibody. Western blot analysis of extracts from 293 cells and 3T3 cells, using NOL8 antibody.

### ADDITIONAL INFORMATION

|            |                                                                                                                                  |
|------------|----------------------------------------------------------------------------------------------------------------------------------|
| References | Jinawath N., Cancer Sci. 95:430-435(2004). Sekiguchi T., J. Biol. Chem. 279:8343-8350(2004). Ota T., Nat. Genet. 36:40-45(2004). |
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NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 118600961                                                              |
| NCBI GeneID                      | 57186                                                                  |
| NCBI Accession #                 | NP_065076.2                                                            |
| NCBI GenBank Nucleotide #        | NM_020343.3                                                            |
| UniProt Accession #              | Q2PPJ7; Q4VXU6; Q5JUA3; Q5JUA4; Q5T9K3; Q96CX9; Q9BQT7; Q9H9D9; Q9ULE8 |
| Molecular Weight                 | 206,436 Da                                                             |
| NCBI Official Full Name          | ral GTPase-activating protein subunit alpha-2                          |
| NCBI Official Synonym Full Names | Ral GTPase activating protein catalytic alpha subunit 2                |
| NCBI Official Symbol             | RALGAPA2                                                               |
| NCBI Official Synonym Symbols    | p220; AS250; C20orf74; dJ1049G11; bA287B20.1; dJ1049G11.4              |
| NCBI Protein Information         | ral GTPase-activating protein subunit alpha-2                          |
| UniProt Protein Name             | Ral GTPase-activating protein subunit alpha-2                          |
| UniProt Gene Name                | <b>RALGAPA2</b>                                                        |
| UniProt Synonym Gene Names       | C20orf74; KIAA1272; AS250                                              |

**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/nol8/267637>