

## Rabbit anti-Human, Mouse NRIP2 Polyclonal Antibody | anti-NRIP2 antibody

NRIP2 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA321130 | Rabbit | Human, Mouse | ELISA, Immunohistochemistry, Western Blot |

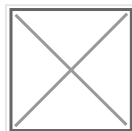
### PRODUCT SYNONYMS

NRIP2; Polyclonal Antibody; NRIP2 Antibody; DKFZp761G1913; Neuronal interacting factor X 1; Nix1; Nrip2; NRIP2\_HUMAN; Nuclear receptor interacting protein 2; Nuclear receptor-interacting protein 2; anti-NRIP2 antibody

### PRODUCT SPECIFICATIONS

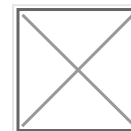
|                                                 |                                                                                               |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                        |
| Reactivity                                      | Human, Mouse                                                                                  |
| Clonality                                       | Polyclonal                                                                                    |
| Isotype                                         | IgG                                                                                           |
| Specificity                                     | NRIP2 antibody detects endogenous levels of NRIP2                                             |
| Purity/Purification                             | The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin. |
| Form/Format                                     | Liquid<br>Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1mg/ml (varies by lot)                                                                        |
| Sequence Length                                 | 281                                                                                           |
| Applicable Applications for anti-NRIP2 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                          |
| Immunogen                                       | A synthesized peptide derived from human NRIP2                                                |
| Subcellular Location                            | Nucleus.                                                                                      |
| Predicted Cross Reactivity                      | <b>Horse</b>                                                                                  |
| Similarity                                      | Horse (80%)                                                                                   |
| Conjugation                                     | Unconjugated                                                                                  |
| Preparation and Storage                         | Store at -20 degree C. Stable for 12 months from date of receipt.                             |

### IMAGES



#### IHC (Immunohistochemistry)

AAA321130 at 1/100 staining human kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



#### WB (Western Blot)

Western blot analysis of extracts from various samples, using NRIP2 Antibody. Lane 1: 293 treated with blocking peptide; Lane 2: 293; Lane 3: HeLa;

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-NRIP2 antibody | Description: NRIP2 Down-regulates transcriptional activation by nuclear receptors such as NR1F2. Interacts with NR1F2, RARA and THRB in a ligand-dependent manner.<br>Function: Down-regulates transcriptional activation by nuclear receptors such as NR1F2.<br>Subunit Structure: Interacts with NR1F2, RARA and THRB in a ligand-dependent manner. |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 13899327                               |
| NCBI GeneID                      | 83714                                  |
| NCBI Accession #                 | NP_113662.1                            |
| NCBI GenBank Nucleotide #        | NM_031474.2                            |
| UniProt Accession #              | Q9BQI9; A2RRE3; B4DV61                 |
| Molecular Weight                 | Observed: 25 kDa<br>Predicted: 32 kDa  |
| NCBI Official Full Name          | nuclear receptor-interacting protein 2 |
| NCBI Official Synonym Full Names | nuclear receptor interacting protein 2 |
| NCBI Official Symbol             | NRIP2                                  |
| NCBI Protein Information         | nuclear receptor-interacting protein 2 |
| UniProt Protein Name             | Nuclear receptor-interacting protein 2 |
| UniProt Gene Name                | NRIP2                                  |

**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/nrip2-antibody-immunohistochemistry-western-blot-elisa/321130>