

## Rabbit anti-Human DNAJA2 Polyclonal Antibody | anti-DNAJA2 antibody

DNAJA2 Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA232117</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

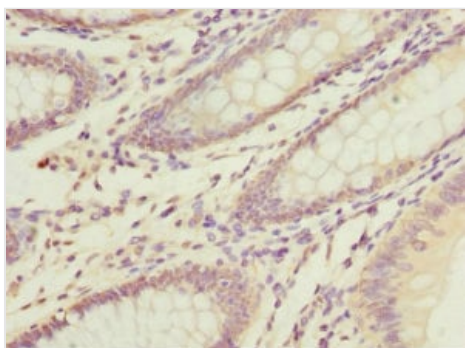
### PRODUCT SYNONYMS

DNAJA2; Polyclonal Antibody; DNAJA2 Antibody; DnaJ homolog subfamily A member 2; Cell cycle progression restoration gene 3 protein; Dnj3; Dj3; HIRA-interacting protein 4; Renal carcinoma antigen NY-REN-14; CPR3; HIRIP4; anti-DNAJA2 antibody

### PRODUCT SPECIFICATIONS

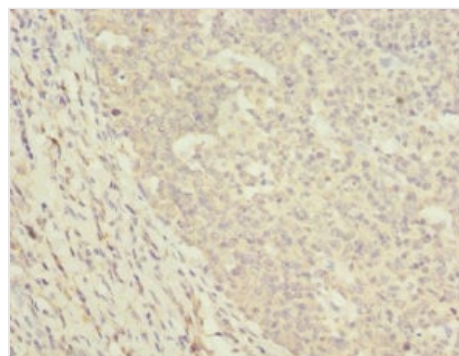
|                                                  |                                                                                                                |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                         |
| Reactivity                                       | Human                                                                                                          |
| Clonality                                        | Polyclonal                                                                                                     |
| Isotype                                          | IgG                                                                                                            |
| Purity/Purification                              | Antigen Affinity Purified                                                                                      |
| Form/Format                                      | Liquid                                                                                                         |
| Sequence Length                                  | 412                                                                                                            |
| Applicable Applications for anti-DNAJA2 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                           |
| Species                                          | Human                                                                                                          |
| Immunogen                                        | Recombinant human DnaJ homolog subfamily A member 2 protein (C-180AA)                                          |
| Conjugate                                        | Non-conjugated                                                                                                 |
| Buffer                                           | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                                              |
| Santa Cruz Alternative                           | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-107520 / sc-107519                     |
| Preparation and Storage                          | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze. |

### IMAGES



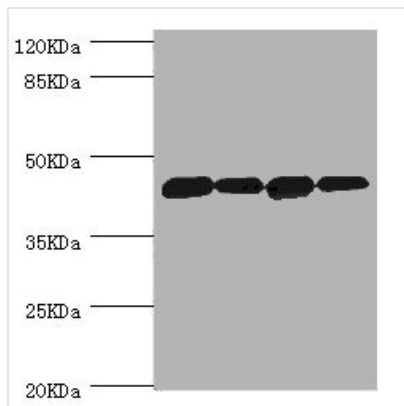
#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA232117 at dilution 1:100



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA232117 at dilution 1:100



#### WB (Western Blot)

Western blotAll lanes: DNAJA2 antibody at 3.12ug/mlLane 1:A375 whole cell lysateLane 2:PC-3 whole cell lysateLane 3:HepG2 whole cell lysateLane 4:Hela whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 46kDaObserved band size: 46kDa

### ADDITIONAL INFORMATION

|                                                      |                        |
|------------------------------------------------------|------------------------|
| Related Product Information for anti-DNAJA2 antibody | Co-chaperone of Hsc70. |
|------------------------------------------------------|------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| NCBI GI #                        | 5031741                                            |
| NCBI GeneID                      | 10294                                              |
| NCBI Accession #                 | NP_005871.1                                        |
| NCBI GenBank Nucleotide #        | NM_005880.3                                        |
| UniProt Accession #              | O60884; O14711; B2R7L7                             |
| Molecular Weight                 | 45,746 Da                                          |
| NCBI Official Full Name          | dnaJ homolog subfamily A member 2                  |
| NCBI Official Synonym Full Names | DnaJ heat shock protein family (Hsp40) member A2   |
| NCBI Official Symbol             | DNAJA2                                             |
| NCBI Official Synonym Symbols    | DJ3; CPR3; DJA2; DNAJ; DNJ3; RDJ2; HIRIP4; PRO3015 |
| NCBI Protein Information         | dnaJ homolog subfamily A member 2                  |
| UniProt Protein Name             | DnaJ homolog subfamily A member 2                  |
| UniProt Gene Name                | <b>DNAJA2</b>                                      |
| UniProt Synonym Gene Names       | CPR3; HIRIP4; Dj3                                  |
| UniProt Entry Name               | DNJA2_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://www.aaabiotech.com/polyclonal/dnaja2-antibody-immunohistochemistry-western-blot-elisa/232117>