

## Rabbit DNAJB11 Polyclonal Antibody | anti-DNAJB11 antibody

DNAJB11 Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA317886 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Western Blot |

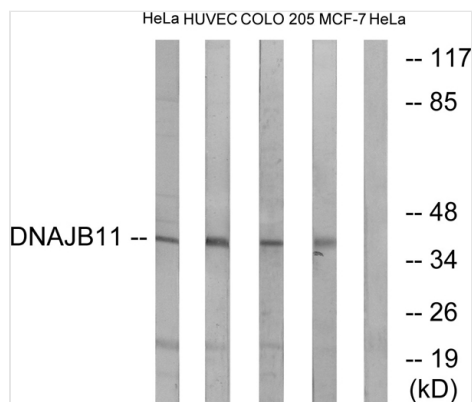
### PRODUCT SYNONYMS

DNAJB11; Polyclonal Antibody; DNAJB11 Antibody; DnaJ homolog subfamily B member 11; ER-associated dnaJ protein 3; ErJ3; ER-associated Hsp40 co-chaperone; hDj9; PWP1-interacting protein 4; anti-DNAJB11 antibody

### PRODUCT SPECIFICATIONS

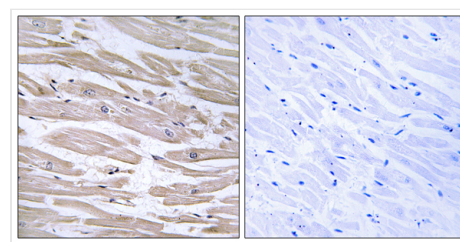
|                                                   |                                                                                                                           |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                    |
| Reactivity                                        | Human, Mouse, Rat                                                                                                         |
| Clonality                                         | Polyclonal                                                                                                                |
| Specificity                                       | DNAJB11 Antibody detects endogenous levels of total DNAJB11 protein.                                                      |
| Purity/Purification                               | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                       | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                     | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                   | 358                                                                                                                       |
| Applicable Applications for anti-DNAJB11 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                      |
| Target Modification                               | Unmodified/Total                                                                                                          |
| Immunogen                                         | The antiserum was produced against synthesized peptide derived from human DNAJB11.                                        |
| Immunogen Range                                   | 31-80                                                                                                                     |
| Preparation and Storage                           | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from HeLa, HUVEC, COLO, and MCF-7 cells, using DNAJB11 Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using DNAJB11 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| NCBI GI #                        | 7706495                                                                 |
| NCBI GeneID                      | 51726                                                                   |
| NCBI Accession #                 | NP_057390.1                                                             |
| NCBI GenBank Nucleotide #        | NM_016306.5                                                             |
| UniProt Accession #              | Q9UBS4; Q542Y5; Q542Y9; Q6IAQ8; Q96JC6                                  |
| Molecular Weight                 | 40 kDa                                                                  |
| NCBI Official Full Name          | dnaJ homolog subfamily B member 11                                      |
| NCBI Official Synonym Full Names | DnaJ heat shock protein family (Hsp40) member B11                       |
| NCBI Official Symbol             | DNAJB11                                                                 |
| NCBI Official Synonym Symbols    | DJ9; EDJ; Dj-9; ERj3; ABBP2; ERdj3; ERj3p; ABBP-2; UNQ537; PRO1080      |
| NCBI Protein Information         | dnaJ homolog subfamily B member 11                                      |
| UniProt Protein Name             | DnaJ homolog subfamily B member 11                                      |
| UniProt Gene Name                | <b>DNAJB11</b>                                                          |
| UniProt Synonym Gene Names       | EDJ; ERJ3; HDJ9; ABBP-2; ER-resident protein ERdj3; ERdj3; ERj3p; hDj-9 |

**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/dnajb11-antibody-immunohistochemistry-western-blot-elisa/317886>