



Anti-DNAJC30 monoclonal antibody (DCABH-11303)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | This intronless gene encodes a member of the DNAJ molecular chaperone homology domain-containing protein family. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. |
| Immunogen | A synthetic peptide of human DNAJC30 is used for rabbit immunization. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Protein A |
| Conjugate | Unconjugated |
| Applications | Western Blot (Transfected lysate); ELISA |
| Buffer | In 1x PBS, pH 7.4 |
| Preservative | None |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

GENE INFORMATION

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| Gene Name | DNAJC30 DnaJ (Hsp40) homolog, subfamily C, member 30 [Homo sapiens] |
| Official Symbol | DNAJC30 |

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| Synonyms | DNAJC30; DnaJ (Hsp40) homolog, subfamily C, member 30; WBSCR18, Williams Beuren syndrome chromosome region 18; dnaJ homolog subfamily C member 30; Williams Beuren syndrome chromosome region 18; williams-Beuren syndrome chromosomal region 18 protein; WBSCR18; MGC12943; |
| Entrez Gene ID | 84277 |
| Protein Refseq | NP_115693 |
| UniProt ID | B3KSU4 |
| Chromosome Location | 7q11.23 |
| Function | heat shock protein binding; unfolded protein binding; |