

## Rabbit Anti-DNAJB5/AF350 Conjugated antibody

SL14373R-AF350

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|--------------------------|--|
| <b>Product Name</b>      | Anti-DNAJB5/AF350  |
| <b>Chinese Name</b>      | AF350 标记的 DNAJB5 蛋白抗体  |
| <b>Alias</b>             | DnaJ (Hsp40) homolog subfamily B member 5; DnaJ homolog subfamily B member 5; DNAJB5; DNJB5_HUMAN; Heat shock cognate 40; Heat shock protein cognate 40; Heat shock protein Hsp40 2; Heat shock protein Hsp40 3; Heat shock protein Hsp40-2; Heat shock protein Hsp40-3; Hsc40; Hsp40 2; KIAA1045                          |
| <b>Research Area</b>     | Cell biology Signal transduction   |
| <b>Immunogen Species</b> | Rabbit   |
| <b>Clonality</b>         | Polyclonal   |
| <b>React Species</b>     | Mouse,Rat(predicted:Human,Chicken,Dog,Pig,Cow,Horse,Sheep)   |
| <b>Applications</b>      | IF=1:100-500<br>not yet tested in other applications.<br>optimal dilutions/concentrations should be determined by the end user.  |
| <b>Molecular weight</b>  | 39kDa  |
| <b>Form</b>              | Lyophilized or Liquid  |
| <b>Concentration</b>     | 1mg/ml   |
| <b>immunogen</b>         | KLH conjugated synthetic peptide derived from human DNAJB5   |
| <b>Lsotype</b>           | IgG  |
| <b>Purification</b>      | affinity purified by Protein A   |
| <b>Storage Buffer</b>    | 1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol  |
| <b>Storage</b>           | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| <b>Product Detail</b>    | <b>background:</b><br>DNAJB5 belongs to the evolutionarily conserved DNAJ/HSP40 protein family. For background information on the DNAJ family, see MIM   |

608375.[supplied by OMIM, Mar 2008]

**Similarity:**

Contains 1 J domain.

**Database links:**

[Entrez Gene: 25822](#) Human

[Entrez Gene: 540083](#) Cow

[Entrez Gene: 56323](#) Mouse

[Entrez Gene: 313811](#) Rat

[Oimim: 611328](#) Human

[SwissProt: Q5BIP8](#) Cow

[SwissProt: O75953](#) Human

[SwissProt: O89114](#) Mouse

[Unigene: 237506](#) Human

[Unigene: 20437](#) Mouse

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.