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## Product Datasheet

### Polyclonal Rabbit anti-Human DNAJB1 / Hsp40 Antibody (IHC, IF, WB) LS-C335586 LS-C335586-20

|                            |                                                                                                                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human DNAJB1 / Hsp40 Antibody (IHC, IF, WB) LS-C335586                                                                                                                                                                                             |
| Biozol Catalog Number      | LS-C335586-20                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | LS-C335586-20                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | LS-C335586-20                                                                                                                                                                                                                                                             |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                                                                                                |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                               |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                              |
| Immunogen                  | Recombinant fusion protein containing a sequence corresponding to amino acids 1-340 of human DNAJB1 (NP_006136.1).<br>MGKDYYQTLGLARGASDEEIKRAYRRQALRYHPDKNKEPGAEEKFKEIAEAYD<br>VLSDPRKREIFDRYGEEGLKGSGPSGGSGGGANGTSFSYTFHGDPHAMFAEF<br>FGGRNPFDTFFGQRNGEEGMDIDDPFSGFPMGMG |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                              |
| Product Description        | Hsp40 antibody LS-C335586 is an unconjugated rabbit polyclonal antibody to Hsp40 (DNAJB1) from human. It is reactive with human and mouse. Validated for IF, IHC and WB....                                                                                               |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                |
| NCBI                       | <a href="#">3337</a>                                                                                                                                                                                                                                                      |

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Buffer             | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                     |
| Purity             | Affinity purified                                                                 |
| Form               | PBS, pH 7.3, 0.02% Sodium Azide, 50% Glycerol                                     |
| Application Dilute | IF (1:50 - 1:200), IHC (1:50 - 1:200), WB (1:500 - 1:2000)                        |
| Application Notes  | The predicted MW is 27kDa/38kDa, while the observed MW by Western blot was 39kDa. |