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## Product Datasheet

### Polyclonal Rabbit anti-Human EFTU / TUFM Antibody (IHC, IF, WB) LS-C334706 LS-C334706-100

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Rabbit anti-Human EFTU / TUFM Antibody (IHC, IF, WB) LS-C334706                                                                                                                                                                                                 |
| Biozol Catalog Number      | LS-C334706-100                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | LS-C334706-100                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | LS-C334706-100                                                                                                                                                                                                                                                             |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                                                                                 |
| Application                | IF, IHC, IP, WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant fusion protein containing a sequence corresponding to amino acids 186-455 of human TUFM (NP_003312.3).<br>ADAVQDSEMVELVELEIRELLTEFGYKGEETPVIVGSALCALEGRDPELGLKSV<br>QKLLDAVDITYIPVPARDLEKPFLLPVEAVYSVPGRGTVVTGTLERGILKKGDEC<br>ELLGHSKNIRTVVTGIEMFHKSLERAEAGDN |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                               |
| Product Description        | TUFM antibody LS-C334706 is an unconjugated rabbit polyclonal antibody to TUFM (EFTU) from human. It is reactive with human, mouse and rat. Validated for IF, IHC, IP and WB....                                                                                           |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                 |
| Concentration              | 3.35 mg/ml                                                                                                                                                                                                                                                                 |

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| NCBI               | <a href="#">7284</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 (1:10 - 1:100), IHC (1:50 - 1:200), IP (1:50 - 1:200), WB (1:500 - 1:2000) |
| Application Notes  | The predicted MW is 49kDa, while the observed MW by Western blot was 48kDa.   |