

## KDEL Tetrapeptide Rabbit anti-Human Polyclonal (FITC) Antibody - LS-C229480 - LSBio

|                             |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CatalogID:</b>           | LS-C229480                                                                                                                 |
| <b>Target:</b>              | KDEL Tetrapeptide                                                                                                          |
| <b>Host</b>                 | Rabbit                                                                                                                     |
| <b>Clonality:</b>           | Polyclonal                                                                                                                 |
| <b>Conjugations:</b>        | Fluorescein (FITC)                                                                                                         |
| <b>Immunogen Species:</b>   | Human                                                                                                                      |
| <b>Antigen Type:</b>        | Synthetic peptide                                                                                                          |
| <b>Immunogen:</b>           | KDEL containing peptide immunogen                                                                                          |
| <b>Specificity:</b>         | Recognizes KDEL proteins, GRP94, Grp78, PDI and Calreticulin. It may also see ERp57 and ERp29.                             |
| <b>Reactivity:</b>          | Human, Mouse, Rat                                                                                                          |
| <b>Purification:</b>        | Affinity purified                                                                                                          |
| <b>Presentation:</b>        | PBS, pH 7.2, 0.09% sodium azide, 50% glycerol.                                                                             |
| <b>Recommended Storage:</b> | Store at -20°C.                                                                                                            |
| <b>Usage Summary:</b>       | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested. |
| <b>Uses:</b>                | IHC, Western blot (Optimal dilution to be determined by the researcher)                                                    |
| <b>Size:</b>                | 200 µg                                                                                                                     |
| <b>Requested From:</b>      | Japan                                                                                                                      |

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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