

| CatalogID:           | LS-C219168  |
|----------------------|---|
| Target:              | eukaryotic translation initiation factor 4E (EIF4E)   |
| Synonyms:            | EIF4E Antibody, EIF-4E Antibody, EIF4E1 Antibody, EIF4EL1 Antibody, EIF4F<br>Antibody, CBP Antibody, EIF-4F 25 kDa subunit Antibody, MRNA cap-binding<br>protein Antibody |
| Host                 | EIF4E antibody was produced in Rabbit   |
| Clonality:           | Polyclonal  |
| Isotype:             | IgG   |
| Conjugations:        | Fluorescein (FITC)  |
| Immunogen Species:   | EIF4E antibody was raised against Human   |
| Antigen Type:        | Synthetic peptide   |
| Immunogen:           | EIF4E antibody was raised against kLH-conjugated synthetic peptide from the N-terminal region of human EIF4E.   |
| Specificity:         | Human EIF4E.  |
| Epitope:             | N-Terminus  |
| Reactivity:          | Human   |
| Purification:        | Protein G purified  |
| Presentation:        | PBS, pH 7.2, 0.09% sodium azide.  |
| Recommended Storage: | May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 6 months.                      |
| Usage Summary:       | The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.  |
| Uses:                | IHC, Western blot, ELISA (Optimal dilution to be determined by the researcher)  |
| Size:                | 200 µl  |
| Requested From:      | Japan   |
| La                   | aboratory Reagent For In Vitro Research Use Only  |
| Not for resale       | without prior written consent from LifeSpan BioSciences, Inc.   |