

anti- EIF4E2 antibody

Product Information

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| Catalog No.: | FNab02721 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Recognizes and binds the 7-methylguanosine-containing mRNA cap during an early step in the initiation of protein synthesis and facilitates ribosome binding by inducing the unwinding of the mRNAs secondary structures.

Immunogen information

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| Immunogen: | eukaryotic translation initiation factor 4E family member 2 |
| Synonyms: | EIF4EL3 |
| Observed MW: | 28 kDa |
| UniprotID : | O60573 |

Application

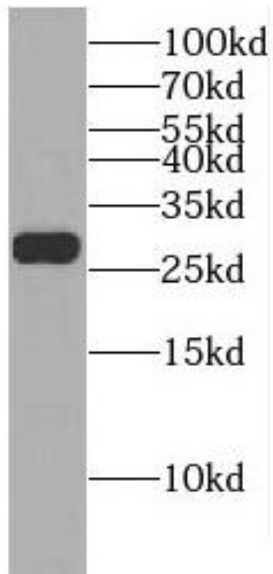
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|--------------------------|-------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB |
| Recommended dilution:WB: | 1:500-1:2000 |
| Image: | |

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HeLa cells were subjected to SDS PAGE followed by western blot with FNab02721(EIF4E2 antibody) at dilution of 1:500