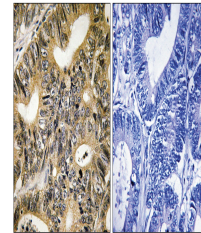


## Product Datasheet

### EIF4EBP1 Antibody (orb1253051)

|                            |   |
|----------------------------|---|
| <b>Description</b>         | EIF4EBP1 Antibody   |
| <b>Species/Host</b>        | Rabbit  |
| <b>Reactivity</b>          | Human   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Tested Applications</b> | IHC   |
| <b>Immunogen</b>           | 4E-BP1 (phospho Thr70) antibody was raised against a peptide sequence around phosphorylation site of threonine70 (T-K-T (p)-P-P) derived from Human 4E-BP1. |
| <b>Target</b>              | EIF4EBP1  |
| <b>Preservatives</b>       | Antibody supplied in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| <b>Form/Appearance</b>     | Liquid  |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Storage</b>             | Store antibody at -20°C for up to one year.   |
| <b>Note</b>                | For research use only   |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>MW</b>                  | 12 kDa  |
| <b>Uniprot ID</b>          | <a href="#">Q13541</a>  |
| <b>NCBI</b>                | <a href="#">NP_004086.1</a>   |
| <b>Expiration Date</b>     | 12 months from date of receipt.   |



Immunohistochemical analysis of paraffin...