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## Product Datasheet

### EIF4B Antibody - C-terminal region ASB-ARP40359\_T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EIF4B Antibody - C-terminal region                                                                                                                                                                                                                            |
| Biozol Catalog Number      | ASB-ARP40359_T100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP40359_T100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP40359_T100-25UL,ASB-ARP40359_T100-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Bovine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat                                                                                                                                                                                                         |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the C terminal region of human EIF4B                                                                                                                                                                    |
| Product Description        | IF4B contains 1 RRM (RNA recognition motif) domain and is required for the binding of mRNA to ribosomes. Functions of EIF4B are in close association with EEF4-F and EIF4-A. It binds near the 5-terminal cap of mRNA in presence of EIF-4F and ATP and pr... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1.0 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 67kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">1975</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P23588</a>                                                                                                                                                                                                                                        |

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|------|---------------------------------------------------------------------------------------------------|
| Form | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
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