

## Antibodies Product Datasheet

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|-------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | EIF2D Antibody                                                                                                 |
| <b>Catalog Number:</b>        | C42178                                                                                                         |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                              |
| <b>Applications:</b>          | WB                                                                                                             |
| <b>Dilutions:</b>             | WB 1:1000-2000                                                                                                 |
| <b>Modification:</b>          | Unmodified/Total                                                                                               |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                              |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.      |
| <b>Immunogen:</b>             | Synthesized peptide derived from human EIF2D                                                                   |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                        |
| <b>Gene Name:</b>             | EIF2D HCA56 LGTN                                                                                               |
| <b>Protein Name:</b>          | Eukaryotic translation initiation factor 2D (eIF2d) (Hepatocellular carcinoma-associated antigen 56) (Ligatin) |
| <b>Other Name:</b>            |                                                                                                                |
| <b>Human Swiss Prot No.:</b>  | P41214                                                                                                         |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                        |
| <b>Specificity:</b>           | This antibody detects endogenous levels of human EIF2D                                                         |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                   |