



Mouse Monoclonal Antibody to DHX58

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| Catalogue Number | sAP-1348 |
| Target Molecule | Name: DHX58 Aliases: LGP2; RLR-3; D11LGP2; D11lgp2e MW: 76.6kDa Entrez Gene ID: 79132 |
| Description | DHX58 (DEXH (Asp-Glu-X-His) box polypeptide 58) is a protein-coding gene. GO annotations related to this gene include single-stranded RNA binding and helicase activity. An important paralog of this gene is IFIH1.; |
| Immunogen | Purified recombinant fragment of human DHX58 (AA: 479-678) expressed in E. Coli. |
| Recitative Species | Human; |
| Clone | MM3E11F1; |
| Size and Concentration | 100µg/1mg/ml |
| Supplied as | Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide |
| Reconstitution/Storages | Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage |
| Applications | ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: ; ICC: ; FCM: 1 to 200 - 1 to 400 |
| Shipping | Regular FEDEX overnight shipment (ambient temperature) |
| Reference | 1.J Biol Chem. 2009 May 15;284(20):13881-91. ; 2.J Biol Chem. 2008 Jun 6;283(23):15825-33.; |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**