
Product Name: DHX58 Mouse Monoclonal Antibody**Catalog #: AMM81674**

For research use only.

Summary

| | |
|----------------------|---|
| Description | Mouse monoclonal Antibody |
| Host | Mouse |
| Application | ELISA,FC |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | Mouse IgG1 |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 1mg/ml |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Purified antibody in PBS with 0.05% sodium azide |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|-------------------------------------|
| Dilution Ratio | ELISA 1:5000-1:20000,FC 1:200-1:400 |
| Molecular Weight | 76.6kDa |

Antigen Information

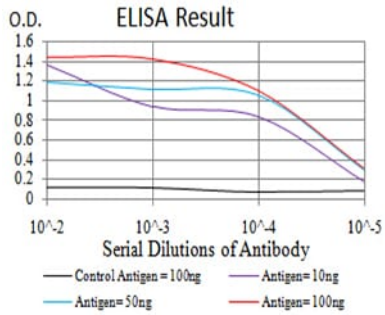
| | |
|--------------------------|--|
| Gene Name | DHX58 |
| Alternative Names | LGP2; RLR-3; D11LGP2; D11lgp2e |
| Gene ID | 79132.0 |
| SwissProt ID | Q5TEU4 |
| Immunogen | Purified recombinant fragment of human DHX58 (AA: 479-678) expressed in E. Coli. |

Background

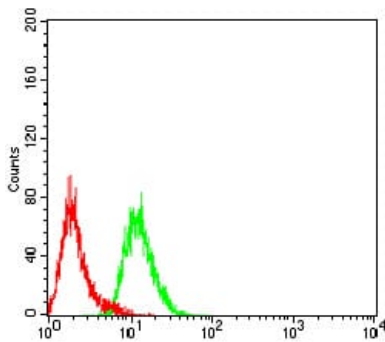
DHX58 (DEXH (Asp-Glu-X-His) box polypeptide 58) is a protein-coding gene. GO annotations related to this gene include single-stranded RNA binding and helicase activity. An important paralog of this gene is IFIH1.

Research Area

Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of HeLa cells using DHX58 mouse mAb (green) and negative control (red).