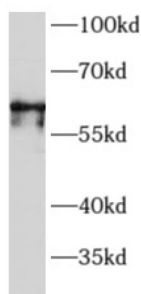


## Myocyte Enhancer Factor 2D (MEF2D) Antibody

Catalogue No.: abx235108



WB analysis of HeLa cells, using MEF2D antibody (1/600 dilution).

MEF2D Antibody is a Rabbit Polyclonal against MEF2D.

|                               |                                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Myocyte Enhancer Factor 2D (MEF2D)                                                                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                    |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                             |
| <b>Tested Applications:</b>   | ELISA, WB, IHC                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/1000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                  |
| <b>Immunogen:</b>             | myocyte enhancer factor 2D                                                                                    |
| <b>Isotype:</b>               | IgG                                                                                                           |
| <b>Form:</b>                  | Liquid                                                                                                        |
| <b>Purity:</b>                | ≥ 95% (SDS-PAGE)                                                                                              |
| <b>Purification:</b>          | Purified by immunogen affinity chromatography.                                                                |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                |
| <b>Validity:</b>              | 12 months.                                                                                                    |
| <b>UniProt Primary AC:</b>    | Q14814 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                   |

# Datasheet

Version: 4.0.0

Revision date: 03 Sep 2025



**Gene Symbol:** MEF2D

**GeneID:** [4209](#)

**OMIM:** [600663](#)

**HGNC:** 6997

**KEGG:** hsa:4209

**Ensembl:** ENSG00000116604

**String:** [9606.ENSP00000271555](#)

**Molecular Weight:** Observed MW: 55-60 kDa

**Buffer:** PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

**Concentration:** 2 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only