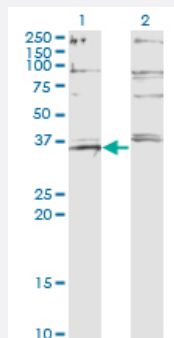


# FOXL1 monoclonal antibody (M10), clone 2C3

Catalog # H00002300-M10

Size 100 ug

## Applications

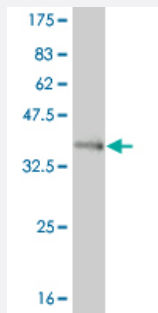


### Western Blot (Transfected lysate)

Western Blot analysis of FOXL1 expression in transfected 293T cell line by FOXL1 monoclonal antibody (M10), clone 2C3.

Lane 1: FOXL1 transfected lysate(36.5 kDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (37.99 kDa) .

## Specification

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Mouse monoclonal antibody raised against a full length recombinant FOXL1.                                              |
| <b>Immunogen</b>           | FOXL1 (NP_005241, 132 a.a. ~ 240 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. |
| <b>Sequence</b>            | MFENGNYRRRKRPKPGGAPEAKRPRAETHQRSAEAQPEAGSGAGGSGPAISRLQAAPAGPS<br>PLLDGPSPPAPLHWPGTASPNEDAGDAAQGAAVAVGQAARTGDGP         |
| <b>Host</b>                | Mouse                                                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                                  |
| <b>Isotype</b>             | IgG2a Kappa                                                                                                            |

**Quality Control Testing**

Antibody Reactive Against Recombinant Protein.  
Western Blot detection against Immunogen (37.99 KDa) .

**Storage Buffer**

In 1x PBS, pH 7.4

**Storage Instruction**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of FOXL1 expression in transfected 293T cell line by FOXL1 monoclonal antibody (M10), clone 2C3.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — FOXL1

**Entrez GeneID**

[2300](#)

**GeneBank Accession#**

[NM\\_005250](#)

**Protein Accession#**

[NP\\_005241](#)

**Gene Name**

FOXL1

**Gene Alias**

FKH6, FKHL11, FREAC7

**Gene Description**

forkhead box L1

**Omim ID**

[603252](#)

**Gene Ontology**

[Hyperlink](#)

**Other Designations**

forkhead-like 11

## Disease

- [Fractures](#)
- [Granulosa Cell Tumor](#)
- [Lymphedema](#)
- [Neoplasms](#)
- [Ovarian Neoplasms](#)
- [Thecoma](#)