

Mouse Monoclonal Antibody to FOXC2

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| Catalogue Number | sAP-0962 |
| Target Molecule | Name: FOXC2 Aliases: LD; MFH1; MFH-1; FKHL14 MW: 53.7kDa Entrez Gene ID: 2303 |
| Description | This gene belongs to the forkhead family of transcription factors which is characterized by a distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of mesenchymal tissues. ; ; |
| Immunogen | Purified recombinant fragment of human FOXC2 (AA: 21-210) expressed in E. Coli. |
| Reactive Species | Human; |
| Clone | MM1D11C8; |
| Size and Concentration | 100µg/1mg/ml |
| Supplied as | Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% 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 |
| Shipping | Regular FEDEX overnight shipment (ambient temperature) |
| Reference | 1.Clin Lung Cancer. 2012 Jul;13(4):280-7. ; 2.Int Surg. 2011 Jul-Sep;96(3):207-16. ; |

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**