

Mouse Monoclonal Antibody to FOXC2

Catalogue Number	sAP-0963
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 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
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**