

FOXC2 Antibody

Catalog No: #36862

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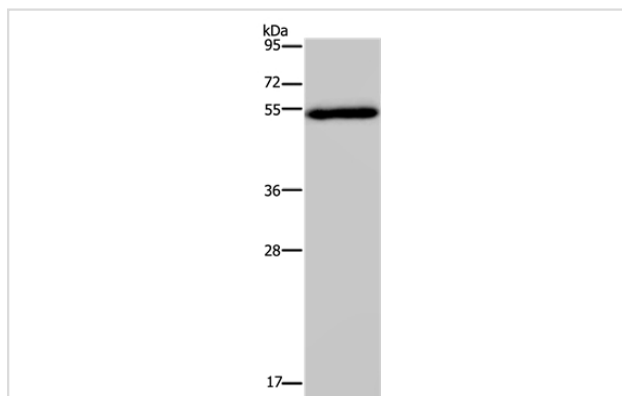
Description

Product Name	FOXC2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total FOXC2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human forkhead box C2 (MFH-1, mesenchyme forkhead 1)
Target Name	FOXC2
Other Names	LD; MFH1; MFH-1; FKHL14
Accession No.	Swiss-Prot#: Q99958NCBI Gene ID: 2303Gene Accssion: NP_005242
Uniprot	Q99958
GeneID	2303;
SDS-PAGE MW	54kd
Concentration	2.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Images



Gel: 8%SDS-PAGE

Lysates (from left to right): Human breast infiltrative duct tissue

Amount of lysate: 40ug per lane

Primary antibody: 1/833 dilution

Secondary antibody dilution: 1/8000

Exposure time: 5 minutes

Background

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.

Note: This product is for in vitro research use only