

anti- FOXC1 antibody

Product Information

Catalog No.:	FNab03190
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Binding of FREAC-3 and FREAC-4 to their cognate sites results in bending of the DNA at an angle of 80-90 degrees. Regulates FOXO1 through binding to a conserved element, 5'-GTAAACAAA-3' in its promoter region, implicating FOXC1 as an important regulator of cell viability and resistance to oxidative stress in the eye.

Immunogen information

Immunogen:	forkhead box C1
Synonyms:	FKHL7, FREAC3
Observed MW:	70 kDa
UniprotID :	Q12948

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000

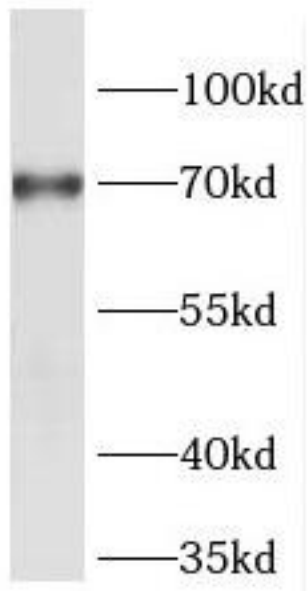
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Image:



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab03190(FOXC1 Antibody) at dilution of 1:300