

35-1513: Polyclonal Antibody to FKHL1(Ab-253)

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human,Mouse,Rat
Gene :	FOXO3
Gene ID :	2309
Uniprot ID :	O43524
Format :	Purified
Alternative Name :	FOXO3A, FOXO2
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa.251~255(A-V-S-M-D) derived from Human FKHL1.

Description

Transcriptional activator which triggers apoptosis in the absence of survival factors, including neuronal cell death upon oxidative stress. Recognizes and binds to the DNA sequence 5'-[AG]TAAA[TC]A-3'.

Product Info

Amount :	50 µl / 100 µl
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 97kd, Western blotting: 1:500~1:1000

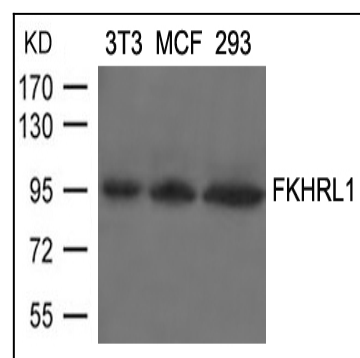


Figure 1: Western blot analysis of extracts from 3T3, MCF and 293 cells using FKHL1(Ab-253) Antibody 35-1513 .