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35-1513: Polyclonal Antibody to FKHRL1(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 FKHRL1.

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 Mg2+ and Ca2+), 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

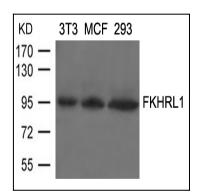


Figure 1: Western blot analysis of extracts from 3T3, MCF and 293 cells using FKHRL1(Ab-253) Antibody 35-1513 .