

35-1504: Polyclonal Antibody to FKHR (Ab-319)

Clonality :	Polyclonal
Application :	WB,IHC
Reactivity :	Human,Mouse
Gene :	FOXO1
Gene ID :	2308
Uniprot ID :	Q12778
Format :	Purified
Alternative Name :	FKHR, FOXO1
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa. 317~321 (T-S-S-N-A) derived from Human FKHR.

Description

Transcription factor.

Product Info

Amount :	50 μ l / 100 μ l
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: 78-82 kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100

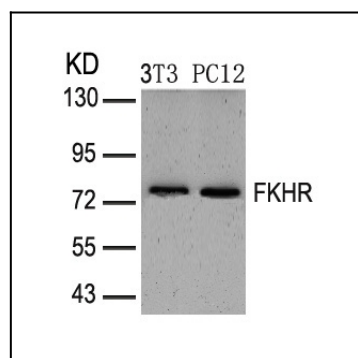


Figure 1: Western blot analysis of extracts from 3T3 and PC12 cells using FKHR (Ab-319) Antibody 35-1504 .

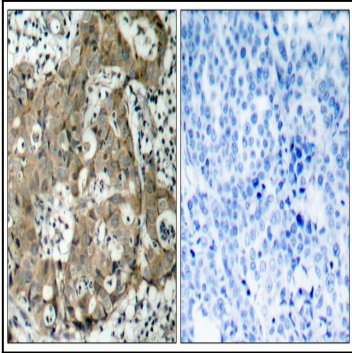


Figure 2: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using FKHR (Ab-319) Antibody 35-1504 (left) or the same antibody preincubated with blocking peptide(right).