

Rabbit anti FKHRL1 (Ab-253)

Catalog Number: AP21171

Amount: 100µl (for 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

FKHR1 around the phosphorylation site of serine 253 (A-V-S^P-M-D).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity: FKHRL1 (Ab-253) antibody detects endogenous levels of total FKHR1 protein.

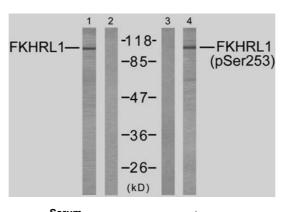
Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **Swiss-Prot No.**: O43524

References: Smith WW, et al. (2005) J Cell Biol; 169(2): 331-9.

Essafi A, et al. (2005) Oncogene; 24(14): 2317-29. Brunet A, et al. (2001) Mol Cell Biol; 21(3): 952-65.

Brunet A, et al. (1999) Cell; 96(6): 857-68.



Serum _ _ _ <u>+</u> Peptide _ + _ _

Western blot analysis of extracts from NIH/3T3 cells using FKHRL1 (Ab-253) antibody (AP21171, Lane 1 and 2) and FKHRL1 (phospho-Ser253) antibody (pAP11157, Lane 3 and 4).

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