

## FKHR (Phospho-Ser256) Antibody

Catalog Number: E11-7085A

100µg/100µl Amount:

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM Form of Antibody:

NaCl, 0.02% sodium azide and 50% glycerol.

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

> The antiserum was produced against synthesized phosphopeptide derived from Immunogen:

> > human FKHR around the phosphorylation site of serine 256 (A-A-S<sup>P</sup>-M-D).

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

> using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy using non-phosphopeptide corresponding to

the phosphorylation site.

Specificity/Sensitivity: FKHR (phospho-Ser256) antibody detects endogenous levels of FKHR only when

phosphorylated at serine 256.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 ELISA: 1:20000 IHC: 1:50~1:100

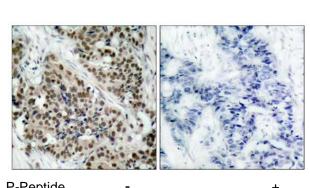
Swiss-Prot No.: Q12778

**References:** Gan L, et al. (2005) J Neurochem; 93(5): 1209-19.

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

Di Maira G, et al. (2005) Cell Death Differ; 12(6): 668-77.

Horn S, et al. (2004) Leukemia; 18(11): 1839-49.



P-Peptide

Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using FKHR (phospho-Ser256) antibody.

