

## Rabbit anti p73 (pTyr99)

Catalog Number: pAP11058

> Amount: 100µl (for 10 Western Blotting)

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

> > p73 around the phosphorylation site of tyrosine 99 (S-P-Y<sup>P</sup>-A-Q).

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

> epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

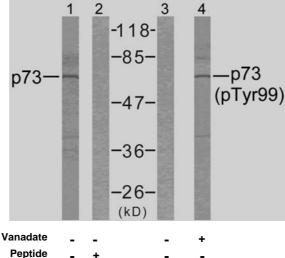
Specificity/Sensitivity: p73 (phospho-Tyr99) antibody detects endogenous levels of p73 only when

phosphorylated at tyrosine 99.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 Swiss-Prot No. : O15350

> References: Yuan ZM, et al.(1999) Nature.399(6738): 814-817.



Peptide

Western blot analysis of extracts from K562 cells using p73 (Ab-99) antibody (AP21075, Lane1 and 2) and p73 (phospho-Tyr99) antibody (pAP11058, Lane 3 and 4).

## For Research Use Only

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com