

Rabbit anti p62Dok (pTyr362)

Catalog Number: pAP11276

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: Q99704

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 ℃/1 year

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

p62Dok around the phosphorylation site of tyrosine 362 (P-I-Y^P-D-E).

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

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

Specificity/Sensitivity: p62Dok (phospho-Tyr362) antibody detects endogenous levels of p62Dok only when

phosphorylated at tyrosine 362.

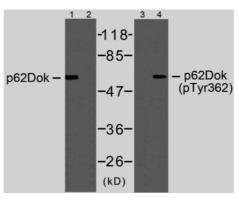
Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Zhou Songyang, et al. (2001) J. Biol. Chem; 276: 2459 - 2465.

Jean-Guy Némorin, et al. (2000) J. Biol. Chem; 275: 14590.

Yuji Yamanashi, et al. (2000) Genes & Dev; 14: 11. Ibuki Kato, et al. (2002) J. Immunol; 168: 629.



P-Peptide - - + - Peptide - + - -

Western blot analysis of extracts from Jurkat cells, using p62Dok (Ab-362) antibody (AP21268, Line 1 and 2) and p62Dok (phospho-Tyr362) antibody (pAP11276, Line 3 and 4).

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