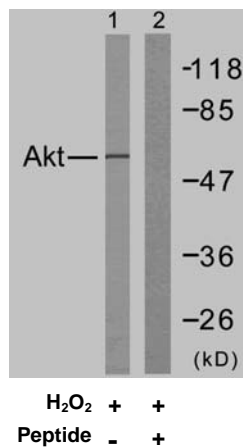




11 Park Drive, Suite 12  
Boston, MA 02215

## Rabbit anti Akt (Ab-308)

- Catalog Number:** AP21055  
**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  
**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human Akt around the phosphorylation site of threonine 308 (M-K-T<sup>P</sup>-F-C).  
**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  
**Specificity/Sensitivity:** Akt (Ab-308) antibody detects endogenous levels of total Akt protein.  
**Reactivity:** Human, Mouse, Rat  
**Applications:** WB: 1:1000  
**Swiss-Prot No. :** P31749  
**References:** Tremblay F, et al. (2005) Diabetes; 54(9): 2674-84.  
Xu BE, et al. (2005) J Biol Chem; 280(40): 34218-23.  
Samuels Y, et al. (2005) Cancer Cell; 7(6): 561-73.  
Di Maira G, et al. (2005) Cell Death Differ; 12(6): 668-77.



Western blot analysis of the extracts from Jurkat cells using Akt (Ab-308) antibody (AP021055).

**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](mailto:angioproteomie@gmail.com)