
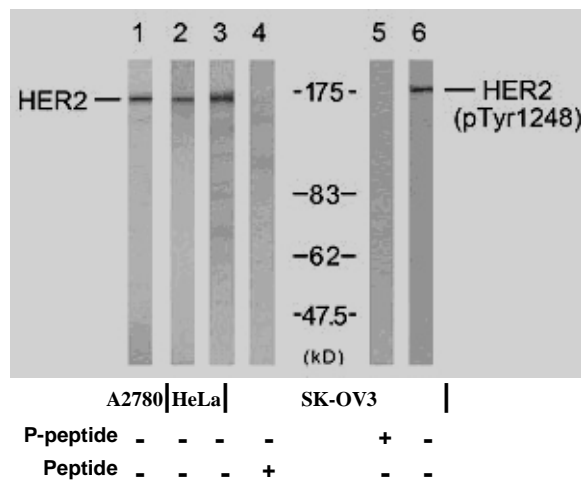


## Rabbit anti HER-2 (Ab-1248)

- Catalog Number:** AP21072  
**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 HER2 around the phosphorylation site of tyrosine 1248 (P-E-Y<sup>P</sup>-L-G)..  
**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  
**Specificity/Sensitivity:** HER2 (Ab-1248) antibody detects endogenous levels of total HER2 protein.  
**Reactivity:** Human, Mouse, Rat  
**Applications:** WB: 1:1000  
**Swiss-Prot No. :** P04626  
**References:** Ramsauer VP, et al. (2003)J Biol Chem; 278(32): 30142-7.  
 Jepson S, et al. (2002)Oncogene; 21(49): 7524-32.  
 Ren Z, et al. (2002)J Biol Chem; 277(41): 38486-93.  
 Eppenberger-Castori S, et al. (2001)J Clin Oncol; 19(3): 645-56. 



Western blot analysis using HER2 (Ab-1248) antibody (AP21072, Line 1, 2, 3 and 4) and HER2 (phospho-Tyr1248) antibody (pAP11079, Line 5 and 6).

**For Research Use Only**

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