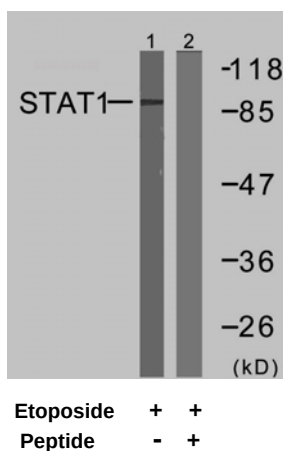




11 Park Drive, Suite 12
Boston, MA 02215

Rabbit anti STAT1 (Ab-727)

- Catalog Number:** AP21177
- Amount:** 100µl (For 10 Western Blotting)
- Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 STAT1 around the phosphorylation site of serine 727 (P-M-S^P-P-E).
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity:** STAT1 (Ab-727) antibody detects endogenous levels of total STAT1 protein.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:1000
- Swiss-Prot No. :** P42224
- References:** Yuan ZM, et al. (1999) Nature.399 (6738): 814-817.
Schindler C, et al. (1992) Proc. Natl. Acad. Sci. U.S.A 89:7836-7839.
Strausberg R.L (2002). Proc. Natl. Acad. Sci. U.S.A. 99:16899-16903.
Quelle F.W., (1995) J. Biol. Chem. 270:20775-20780.



Western blot analysis of extracts from MCF7 cells using STAT1 (Ab-727) antibody (AP21177).

For Research Use Only

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