

Rabbit anti STAT4 (Ab-693)

Catalog Number: AP21047

Amount: 100µl (For 10 Western Blotting)

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 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human STAT4 around the phosphorylation site of tyrosine 693 (K-G-Y^P-V-P).

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

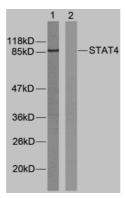
epitope-specific immunogen.

Specificity/Sensitivity: STAT4 (Ab-693) antibody detects endogenous levels of total STAT4 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **Swiss-Prot No.**: Q14765

References: Strausberg R L, et al. (2002) Proc Natl Acad Sci U S A. 99(26):16899-16903.



Peptide - +

Western blot analysis of extracts from HeLa cells using STAT4 (Ab-693) antibody (AP21047).

For Research Use Only