



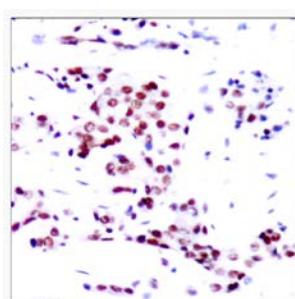
STAT5A (Ab-780) Antibody

E021049

Catalog Number: E021049-1, E021049-2**Amount:** 50 μ g/50 μ l, 100 μ g/100 μ l**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 STAT5A around the phosphorylation site of serine 780 (R-L-S^P-P-P).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity/Sensitivity:** STAT5A (Ab-780) antibody detects endogenous levels of total STAT5A protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100**Swiss-Prot No.:** P42229**References:** Gouilleux F, et al. (1994) EMBO J. 13: 4361-4369.

Dentelli P, et al. (1999) J Immunol. 163: 2151-2159.

Meinke A, et al. (1996) Mol Cell Biol. 16: 6937-6944.

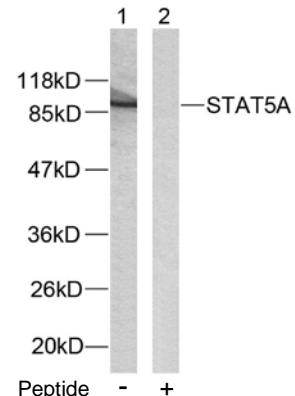


Peptide

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Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using STAT5A (Ab-780) antibody (E021049).



Western blot analysis of extracts from HeLa cells using STAT5A (Ab-780) antibody (E021049).