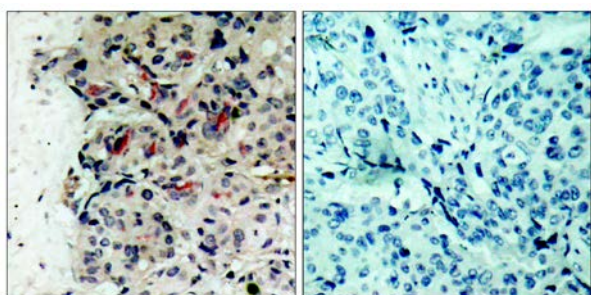




JAK1 (Ab-1022) Antibody

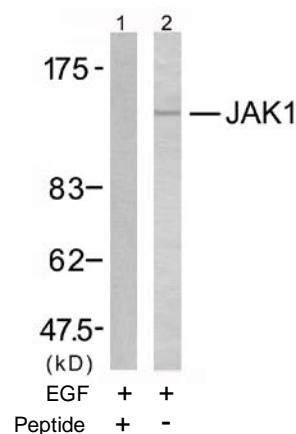
E11-7125B

- Catalog Number:** E11-7125B
- Amount:** 100µg/100µl
- 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 phosphopeptide derived from human JAK1 around the phosphorylation site of tyrosine 1022.
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity:** JAK1 (Ab-1022) antibody detects endogenous levels of total JAK1 protein.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000
- Swiss-Prot No. :** P23458
- References:** Zheng H, et al. (2005) Mol Cell Proteomics. 4(6):721-730.
Wang R, et al. (2003) Arch Biochem Biophys. 410(1): 7-15.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JAK1 (Ab-1022) antibody (#B7125).



Western blot analysis of extracts from MCF7 cells using JAK1 (Ab-1022) antibody (#B7125).

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