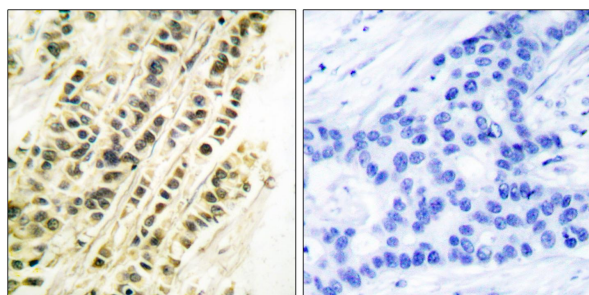




SRF (Ab-99) Antibody

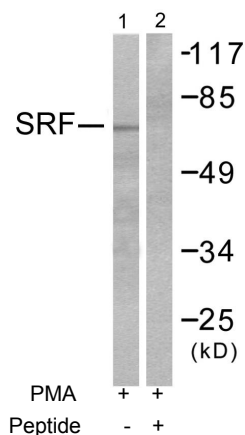
E11-0088B

- Catalog Number:** E11-0088B
- Amount:** 100µg/100µl
- Swiss-Prot No. :** P11831
- All Names:** serum response factor
- 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 SRF around the phosphorylation site of serine 99 (S-L-S-E-M).
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity** SRF (Ab-99) antibody detects endogenous levels of total SRF protein.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1000 IHC: 1:50~100
ELISA: 1:5000-10000
- References:** SH Liu, J. Biol. Chem., Oct 1993; 268: 21147 - 21154.
Aurore L'honore, Mol. Biol. Cell, Mar 2007; 10.1091/mbc.E06-09-0867.
Olaf Heidenreich, J. Biol. Chem., May 1999; 274: 14434.
Isabella Irrcher and David A. Hood, J Appl Physiol, Dec 2004; 97: 2207 - 2213.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using SRF (Ab-99) antibody.



Western blot analysis of extracts from NIH/3T3 cells treated with PMA (125ng/ml, 30mins), using SRF (Ab-99) antibody.

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