



## hnRNP K (Phospho-Ser284) Antibody

E11-1042A

**Catalog Number:** E11-1042A

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P61978

**Other Names:** 65 kDa phosphoprotein, CSBP, DC-stretch binding protein, HNRNPK, HNRPK, Heterogeneous nuclear ribonucleoprotein K, TUNP, Transformation upregulated nuclear protein, hnRNP-K

**All Sites:** Human: Ser284; Mouse: Ser284

**Storage/Stability:** Store at -20°C/1 year

**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.

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human hnRNP K around the phosphorylation site of serine 284 (D-M-S<sup>P</sup>-P-R).

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**Specificity:** hnRNP K (Phospho-Ser284) antibody detects endogenous levels of hnRNP K only when phosphorylated at serine 284.

**Reactivity:** Human, Mouse

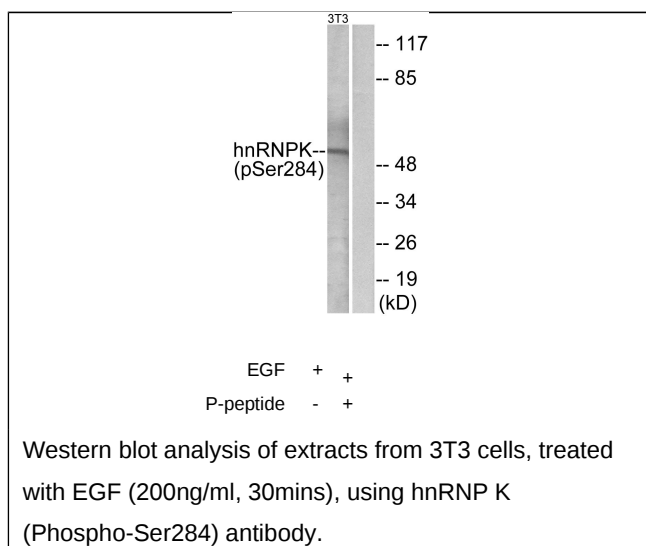
**Applications:** WB: 1:500~1:1000 ELISA: 1:20000

### References:

[Matunis M.J., Mol. Cell. Biol. 12:164-171\(1992\).](#)

[Dejgaard K., J. Mol. Biol. 236:33-48\(1994\).](#)

[Humphray S.J., Nature 429:369-374\(2004\).](#)



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