



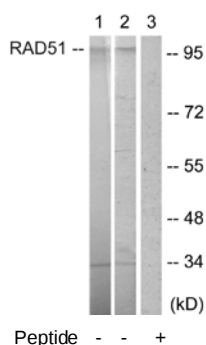
POU2F1/OCT1 (Ab-385) Antibody

E11-1177B**Catalog Number:** E11-1177B**Concentration:** 1mg/ml**Swiss-Prot No.:** P14859**Other Names:** NF-A1, OCT1, OTF-1, Oct-1, Octamer-binding transcription factor 1, PO21, PO2F1, POU domain, class 2, transcription factor 1, POU2F1**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 non-phosphopeptide derived from human POU2F1/OCT1 around the phosphorylation site of serine 385 (R-T-S^P-I-E).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** POU2F1/OCT1 (Ab-385) antibody detects endogenous levels of total POU2F1/OCT1 protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 ELISA: 1:5000**References:**

Luchina N.N., Immunol. Lett. 85:237-241(2003).

Gregory S.G., Nature 441:315-321(2006).

Prefontaine G.G., J. Biol. Chem. 274:26713-26719(1999).



Western blot analysis of extracts from HepG2 cells (lane 1) and COLO205 cells (lane 2), using POU2F1/OCT1 (Ab-385) antibody.

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