



POU4F1 Antibody

E11-21106C**Catalog Number:** E11-21106C**Concentration:** 1mg/ml, 100ug/100ul**Swiss-Prot No.:** Q01851**Other Names:** POU domain class 4 transcription factor 1; Brain-specific homeobox/POU domain protein 3A; Brain-3A; Brn-3A; Homeobox/POU domain protein RDC-1; Oct-T1 ; POU4F1; BRN3A; RDC1**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 peptide derived from internal of human POU4F1.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** POU4F1 antibody detects endogenous levels of total POU4F1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%) ;

Mouse (Identities = 100%, Positives = 100%) ;

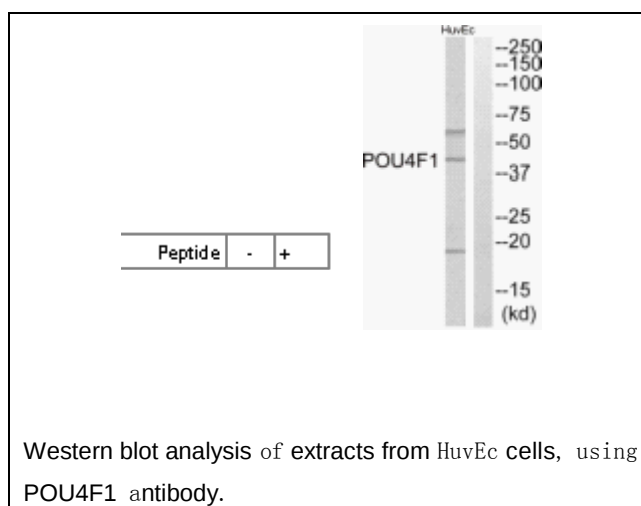
Rat (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:10000**References:**

Bhargava A.K., Proc. Natl. Acad. Sci. U.S.A. 90:10260-10264(1993).

Xiang M., J. Neurosci. 15:4762-4785(1995).

Dunham A., Nature 428:522-528(2004).

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