



Histone H2B Antibody

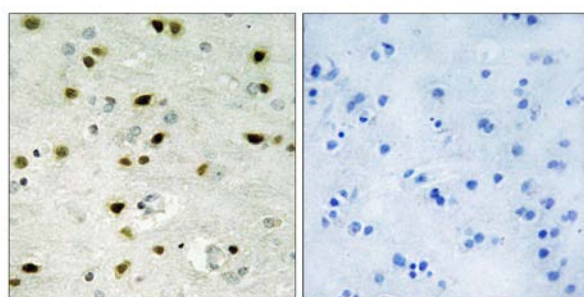
E11-11456C

Catalog Number: E11-11456 C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q93079**Other Names:** Histone H2B type 1-H, H2B.j, H2B/j, HIST1H2BH, H2BFJ**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 Histone H2B.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** Histone H2B antibody detects endogenous levels of total Histone H2B protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:5000**References:**

Albig W., Genomics 40:314-322(1997).

Marzluff W.F., Genomics 80:487-498(2002).

Mungall A.J., Nature 425:805-811(2003).

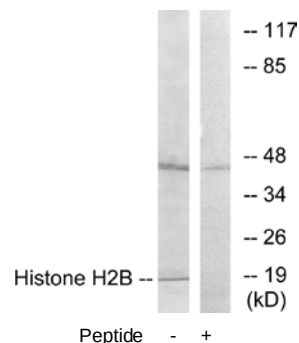


Peptide

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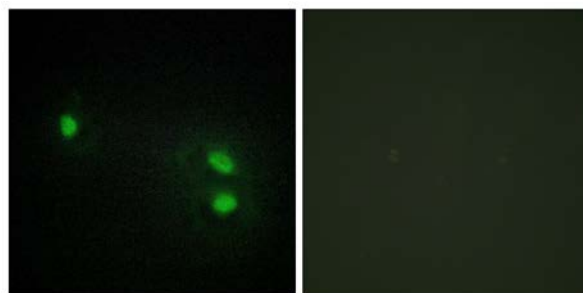
Immunohistochemistry analysis of paraffin-embedded human brain tissue using Histone H2B antibody.



Histone H2B --

Peptide - +

Western blot analysis of extracts from A549 cells, using Histone H2B antibody.



Peptide

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For Research Use Only

Immunofluorescence analysis of HeLa cells, using
Histone H2B antibody.