



HEXB Antibody

E11-10295C

Catalog Number: E11-10295C**Concentration:** 1mg/ml**Swiss-Prot No.:** P07686**Other Names:** Beta-hexosaminidase beta chain [Precursor], EC 3.2.1.52, N-acetyl-beta-glucosaminidase, Beta-N-acetylhexosaminidase, Hexosaminidase B, Cervical cancer proto-oncogene 7 protein, HCC-7, Beta-hexosaminidase beta-B chain, Beta-hexosaminidase beta-A chain, HEXB, HCC7**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 C-terminal of human

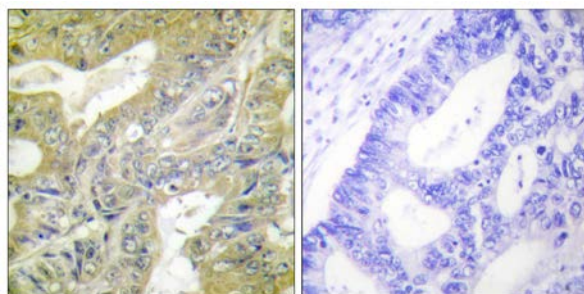
HEXB.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** HEXB antibody detects endogenous levels of total HEXB protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:20000**References:**

Korneluk R.G., J. Biol. Chem. 261:8407-8413(1986).

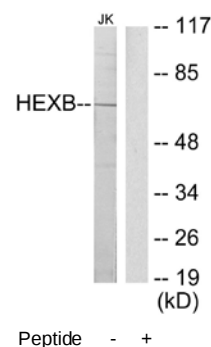
Neote K., Genomics 3:279-286(1988).

Proia R.L., Proc. Natl. Acad. Sci. U.S.A. 85:1883-1887(1988).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using HEXB antibody.



Western blot analysis of extracts from Jurkat cells, using HEXB antibody.