



CBX5 Antibody

Catalog Number: E11-10620C

Concentration: 1mg/ml Swiss-Prot No.: P45973

Other Names: HP1 alpha, HP1A, antigen p25,

chromobox protein homolog 5, heterochromatin protein 1

alpha

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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

CBX5.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CBX5 antibody detects endogenous levels of

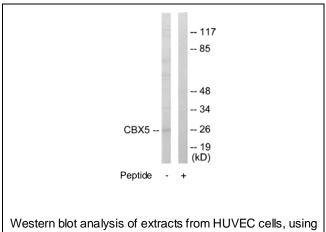
total CBX5 protein.

Reactivity: Human, Mouse

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

References:

Saunders W.S., J. Cell Sci. 104:573-582(1993). Ye Q., J. Biol. Chem. 271:14653-14656(1996). Minc E., Chromosoma 108:220-234(1999).



Western blot analysis of extracts from HUVEC cells, using CBX5 antibody.