



XRCC6 Antibody

E11-0400C

Catalog Number: E11-0400C

Concentration: 1mg/ml

Swiss-Prot No.: P12956

Other Names: 70 kDa subunit of Ku antigen, ATP-dependent DNA helicase II, 70 kDa subunit, CTC box binding factor 75 kDa subunit, CTC75, CTCBF, G22P1, Lupus Ku autoantigen protein p70, TLAA, Thyroid-lupus autoantigen

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 C-terminal of human XRCC6.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: XRCC6 antibody detects endogenous levels of total XRCC6 protein.

Reactivity: Human, Mouse

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:5000

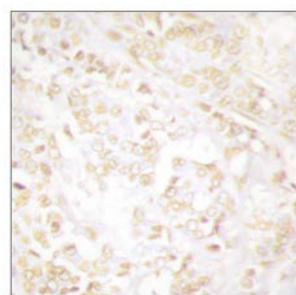
References:

Yanhong Liu, Carcinogenesis, Mar 2007; 10:1093.

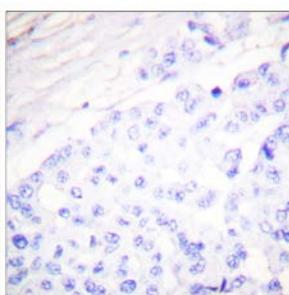
Erich M. Sturgis, Arch Otolaryngol Head Neck Surg, Feb 1999; 125: 185.

Yansong Gu, PNAS, Jul 1997; 94: 8076.

Kyoung-Mu Lee, Clin. Cancer Res., Jun 2005; 11: 4620 - 4626.

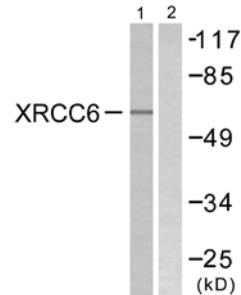


Peptide



+

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using XRCC6 antibody.



Western blot analysis of extracts from K562 cells, using XRCC6 antibody.