



XRCC2 Antibody

E11-0396C

Catalog Number: E11-0396C

Concentration: 1mg/ml

Swiss-Prot No.: O43543

Other Names: X-RAY REPAIR, COMPLEMENTING DEFECTIVE, IN CHINESE HAMSTER, 2

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 XRCC2.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: XRCC2 antibody detects endogenous levels of total XRCC2 protein.

Reactivity: Human (Identities = 100%, Positives = 100%)

Applications: IHC: 1:50~1:100 ELISA: 1:10000

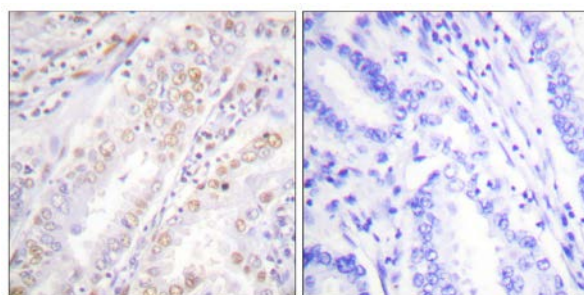
References:

JP Scott, Blood, Oct 1981; 58: 665 - 669.

G Chevalier, Am. J. Pathol., Jun 1998; 152: 1563.

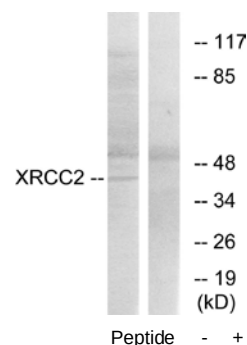
R Williams, J. Biol. Chem., Aug 1993; 268: 18213 - 18217.

Michael R. Lodomery, J. Biol. Chem., Dec 1999; 274: 36520.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using XRCC2 antibody.



Western blot analysis of extracts from 293 cells, using XRCC2 antibody.